

# **DAD'S 113 TRAVEL CENTER (PWS 7100194) SOURCE WATER ASSESSMENT FINAL REPORT**

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**June 25, 2004**



## **State of Idaho Department of Environmental Quality**

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## Executive Summary

Under the Safe Drinking Water Act Amendments of 1996, all states are required by the U.S. Environmental Protection Agency (EPA) to assess every source of public drinking water for its relative sensitivity to contaminants regulated by the Act. This assessment is based on a land use inventory of the designated assessment area and sensitivity factors associated with the wells and aquifer characteristics.

This report, *Source Water Assessment for Dad's 113 Travel Center, Idaho Falls, Idaho*, describes the public drinking water system, the boundaries of the zones of water contribution, and the associated potential contaminant sources located within these boundaries. This assessment should be used as a planning tool, taken into account with local knowledge and concerns, to develop and implement appropriate protection measures for this source. **The results should not be used as an absolute measure of risk and they should not be used to undermine public confidence in the water system.**

The Dad's 113 Travel Center (PWS #7100194) drinking water system consists of two ground water wells. Main Well and Backup Well serve the system's approximately 80 people through 5 connections.

Final susceptibility scores are derived from equally weighting system construction scores, hydrologic sensitivity scores, and potential contaminant/land use scores. Therefore, a low rating in one or two categories coupled with a higher rating in other category(ies) results in a final rating of low, moderate, or high susceptibility. With the potential contaminants associated with most urban and heavily agricultural areas, the best score a well can get is moderate. Potential contaminants are divided into four categories, inorganic contaminants (IOCs, e.g. nitrates, arsenic), volatile organic contaminants (VOCs, e.g. petroleum products), synthetic organic contaminants (SOCs, e.g. pesticides), and microbial contaminants (e.g. bacteria). As different wells can be subject to various contamination settings, separate scores are given for each type of contaminant.

In terms of total susceptibility, Main Well rated high for IOCs, VOCs, SOCs, and microbials. System construction and hydrologic sensitivity both rated high for the well. Land use scores were high for IOCs, VOCs, SOCs, and for microbials (Table 1).

In terms of total susceptibility, Backup Well rated high for IOCs, VOCs, SOCs, and microbials. System construction rated high and hydrologic sensitivity rated moderate for the well. Land use scores were high for IOCs, VOCs, SOCs, and for microbials (Table 1).

The largest influences upon overall scores were the number of sources (Figure 2 and Table 2) and amount of agricultural land within the delineation.

No SOCs, VOCs, or microbial bacteria have ever been detected in the well's tested water. Traces of the IOC nitrate have been detected in the well. Despite existing in a county with high nitrogen fertilizer use, high herbicide use, and high agricultural chemical use, nitrate has only been detected in concentrations less than 1.8 parts per million (ppm). The maximum contaminant level (MCL) for nitrate is 10 ppm. A priority area for the IOC nitrate and the SOC Atrazine exists within delineated area.

This assessment should be used as a basis for determining appropriate new protection measures or re-

evaluating existing protection efforts. No matter what ranking a source receives, protection is always important. Whether the source is currently located in a “pristine” area or an area with numerous industrial and/or agricultural land uses that require surveillance, the way to ensure good water quality in the future is to act now to protect valuable water supply resources. If the system should need to expand in the future, new well sites should be located in areas with as few potential sources of contamination as possible, and the site should be reserved and protected for this specific use.

For the Dad’s 113 Travel Center, drinking water protection activities should first focus on correcting any deficiencies outlined in the sanitary survey (an inspection conducted every five years with the purpose of determining the physical condition of a water system’s components and its capacity). Actions should be taken to maintain a 50-foot radius circle around the wellhead clear of potential contaminants. Any contaminant spills within the delineation should be carefully monitored and dealt with. As much of the designated assessment areas are outside the direct jurisdiction of Dad’s 113 Travel Center, collaboration and partnerships with state and local agencies should be established and are critical to success.

Due to the time involved with the movement of ground water, drinking water protection activities should be aimed at long-term management strategies even though these strategies may not yield results in the near term. A strong public education program should be a primary focus of any drinking water protection plan as the delineation contains some urban and residential land uses. Public education topics could include proper lawn and garden care practices, household hazardous waste disposal methods, proper care and maintenance of septic systems, and the importance of water conservation to name but a few. There are multiple resources available to help communities implement protection programs, including the Drinking Water Academy of the EPA. Drinking water protection activities for agriculture should be coordinated with the Idaho State Department of Agriculture, the Soil Conservation Commission, the local Soil and Water Conservation District, and the Natural Resources Conservation Service.

A community must incorporate a variety of strategies in order to develop a comprehensive drinking water protection plan, be they regulatory in nature (i.e. zoning, permitting) or non-regulatory in nature (i.e. good housekeeping, public education, specific best management practices). For assistance in developing protection strategies please contact the Idaho Falls Regional Office of the Department of Environmental Quality or the Idaho Rural Water Association.

# SOURCE WATER ASSESSMENT FOR DAD'S 113 TRAVEL CENTER, IDAHO FALLS, IDAHO

## Section 1. Introduction - Basis for Assessment

The following sections contain information necessary to understand how and why this assessment was conducted. **It is important to review this information to understand what the ranking of this assessment means.** Maps showing the delineated source water assessment area and the inventory of significant potential sources of contamination identified within that area are included. The list of significant potential contaminant source categories and their rankings used to develop the assessment also is included.

### Background

Under the Safe Drinking Water Act Amendments of 1996, all states are required by the U.S. Environmental Protection Agency (EPA) to assess every source of public drinking water for its relative susceptibility to contaminants regulated by the Safe Drinking Water Act. This assessment is based on a land use inventory of the delineated assessment area and sensitivity factors associated with the wells and aquifer characteristics.

### Level of Accuracy and Purpose of the Assessment

The Idaho Department of Environmental Quality (DEQ) is required by the U.S. Environmental Protection Agency (EPA) to assess the over 2,900 public drinking water sources in Idaho for their relative susceptibility to contaminants regulated by the Safe Drinking Water Act. This assessment is based on a land use inventory of the delineated assessment area, sensitivity factors associated with the wells, and aquifer characteristics. All assessments for sources active prior to 1999 were completed by May of 2003. SWAs for sources activated post-1999 are being developed on a case-by-case basis. The resources and time available to accomplish assessments are limited. Therefore, an in-depth, site-specific investigation of each significant potential source of contamination is not possible. **Therefore, this assessment should be used as a planning tool, taken into account with local knowledge and concerns, to develop and implement appropriate protection measures for this source. The results should not be used as an absolute measure of risk and they should not be used to undermine public confidence in the water system.**

The ultimate goal of the assessment is to provide data to local communities to develop a protection strategy for their drinking water supply system. The Idaho Department of Environmental Quality (DEQ) recognizes that pollution prevention activities generally require less time and money to implement than treatment of a public water supply system once it has been contaminated. DEQ encourages communities to balance resource protection with economic growth and development. The decision as to the amount and types of information necessary to develop a drinking water protection program should be determined by the local community based on its own needs and limitations. Wellhead or drinking water protection is one facet of a comprehensive growth plan, and it can complement ongoing local planning efforts.

## **Section 2. Conducting the Assessment**

### **General Description of the Source Water Quality**

The Dad's 113 Travel Center (PWS #7100194) drinking water system consists of two wells. Main Well was constructed in 2002 and Backup Well was constructed in 1955. Together, they are the main water supply serving the system's approximately 83 people through 5 connections.

No SOCs, VOCs, or microbial bacteria have ever been detected in the well's tested water. Traces of the IOC nitrate have been detected in the well. Despite existing in a county with high nitrogen fertilizer use, high herbicide use, and high agricultural chemical use, nitrate has only been detected in concentrations less than 1.8 ppm. The MCL for nitrate is 10 ppm. A priority area for the IOC nitrate and the SOC Atrazine exists within delineated area.

### **Defining the Zones of Contribution – Delineation**

The delineation process establishes the physical area around a well that will become the focal point of the assessment. The process includes mapping the boundaries of the zone of contribution into time-of-travel (TOT) zones (zones indicating the number of years necessary for a particle of water to reach a well) for water in the aquifer. DEQ performed the delineation using a computer model approved by the EPA in determining the 3-year (Zone 1B), 6-year (Zone 2), and 10-year (Zone 3) TOT for water associated with the Snake River Plain aquifer in the vicinity of the Dad's 113 Travel Center. The computer model used site-specific data from a variety of sources including local area well logs, and hydrogeologic reports (detailed below).

### **Hydrogeologic Conceptual Model**

The capture zones for the source wells were modeled using the WhAEM Model 2000, version 1.0.4. The model was run by inputting hydrogeologic data estimated from well logs, topographic maps, geologic maps, and previous studies conducted in the area. Boundary conditions and initial aquifer property estimates were inputted into the model and then ran over a series of simulations. Parameters were adjusted in these simulations until a "best fit" approximation was achieved.

Boundary conditions inputted into the model were based on previous modeling efforts conducted in this area. The regional aquifer flowing through this area has been modeled previously, and parameters used in the previous model were incorporated into this model. The boundaries incorporated from the previous model include the constant head boundaries and a constant flux boundary. Other boundaries used in the previous model were not included into this model.

To simulate the general ground water flow direction of the regional system, constant head boundaries were placed on the northern and southern portions of the study area. The head values assigned to these boundaries were 4900 feet amsl (above mean sea level) along the northern extent and 4440 feet to the south, generating a southwestern flow direction.

Another boundary incorporated from the previous model was a constant flux boundary along the eastern portion of the model. This boundary was designed to simulate recharge occurring from underflow of adjacent aquifer systems. The flux value assigned to this boundary was  $-2.9 \text{ ft}^2/\text{day}$ .

A boundary condition not incorporated into this model was the constant flux/head boundary placed on the Snake River. The Snake River was not included in the model as a boundary condition due to near field complications caused by the presence of a boundary condition near the source wells. The presence of this boundary was investigated through the modeling process, but due to unrealistic capture zone delineations, the boundary was not incorporated into the “best fit” scenario of the model.

To simulate the influences of the river, the recharge values incorporated into the model were increased to simulate losing conditions on the river.

Two no flow boundaries incorporated into this model were placed to simulate the geologic boundaries in the area. Silica rich volcanic units that border the ESRP basalt flows to the east were simulated as constant flux recharge boundaries in previous models. To eliminate near-field interference associated with these flux boundaries and represent realistic capture zones the geologic contacts were modeled as no flow boundaries.

Finally, a no-flow boundary was arbitrarily placed around the study area to define the extent of the model. The presence of this boundary limits the area required to be calculated by the model.

Once the initial boundary conditions and aquifer parameters were inputted into the model, the model was ran over a series of simulations until a “best fit” scenario was achieved. The “best fit” scenario was defined by the closeness of test point matches. The test points are wells in the area completed in the same aquifer. Water levels taken from the well logs of these test points are compared to the head values predicted by the model. Model parameters are adjusted until the calculated values best match the measured values, resulting in the “best fit” scenario. The parameters entered into the model for the “best fit” scenario are:

Aquifer base elevation (ft amsl):	4200
Aquifer thickness (ft):	80
Hydraulic conductivity (ft/day):	1000
Recharge (ft/day):	0.0035
Porosity:	0.15

The aquifer base elevation, thickness, recharge, and porosity were all estimated from the well logs and previous model ran in this area (WGI, 2001). The hydraulic conductivity was adjusted until the best test point match was achieved. The hydraulic conductivity for the basalt aquifer ranges from 25 to 1700 ft/day (WGI, 2001). Extreme ranges of hydraulic conductivity (50 to 4700 ft/day) were entered into the model to determine the best approximation for these particular wells. Based on the test point matches, the hydraulic conductivity value that created the best test point match was 400 ft/day.

The range in error associated with the test point match can be attributed to the estimating procedure involved in locating and assigned head values to the test points. The head values for the test points were taken from the well logs and approximated using a topographic map. The topographic map was used to estimate locations and elevations of the wells, resulting in potential measurement error. Therefore, test point matches within +/- 50 feet are considered adequate.

The pumping rates entered into the model for the source wells was 750 gpm. The reported pumping rate for the wells was 500 gpm. The increase in modeled pumping rates is done as a factor of safety.

This increased pumping rate incorporates any potential measurement errors in the reported rate as well

as considers the potential of the system to increase production in the future.

The delineated area for the Dad's 113 Travel Center well is a northeast trending sector approximately 53 miles long which widens to approximately 10 miles at it's most distant point from the well. The actual data used in determining the source water assessment delineation area is available from DEQ upon request.

### **Identifying Potential Sources of Contamination**

A potential source of contamination is defined as any facility or activity that stores, uses, or produces, as a product or by-product, the contaminants regulated under the Safe Drinking Water Act and has a sufficient likelihood of releasing such contaminants at levels that could pose a concern relative to drinking water sources. The goal of the inventory process is to locate and describe those facilities, land uses, and environmental conditions that are potential sources of groundwater contamination. The locations of potential sources of contamination within the delineation areas were obtained by field surveys conducted by DEQ and from available databases.

Land use within the area surrounding the Dad's 113 Travel Center wells is predominately irrigated agriculture, however the delineation encompasses a significant amount of urban activity as well.

It is important to understand that a release may never occur from a potential source of contamination provided they are using best management practices. Many potential sources of contamination are regulated at the federal level, state level, or both to reduce the risk of release. Therefore, when a business, facility, or property is identified as a potential contaminant source, this should not be interpreted to mean that this business, facility, or property is in violation of any local, state, or federal environmental law or regulation. What it does mean is that the potential for contamination exists due to the nature of the business, industry, or operation. There are a number of methods that water systems

can use to work cooperatively with potential sources of contamination, including educational visits and inspections of stored materials. Many owners of such facilities may not even be aware that they are located near a public water supply well.

### **Contaminant Source Inventory Process**

A two-phased contaminant inventory of the study area was conducted in April and May 2004. The first phase involved identifying and documenting potential contaminant sources within the Dad's 113 Travel Center source water assessment area (Figure 2) through the use of computer databases and Geographic Information System (GIS) maps developed by DEQ. The second, or enhanced, phase of the contaminant inventory involved contacting the operator to identify and add any additional potential sources in the delineated areas.

The delineated source water area for the well (Figure 2) has 1050 potential contaminant sources (Appendix B).

## **Section 3. Susceptibility Analyses**

The well's susceptibility to contamination was ranked as high, moderate, or low risk according to the

following considerations: hydrologic characteristics, physical integrity of the well, land use characteristics, and potentially significant contaminant sources. The susceptibility rankings are specific to a particular potential contaminant or category of contaminants. Therefore, a high susceptibility rating relative to one potential contaminant does not mean that the water system is at the same risk for all other potential contaminants. The relative ranking that is derived for each well is a qualitative, screening-level step that, in many cases, uses generalized assumptions and best professional judgement. Appendix A contains the susceptibility analysis worksheet. The following summaries describe the rationale for the susceptibility ranking.

## **Hydrologic Sensitivity**

The hydrologic sensitivity of a well is dependent upon four factors: the surface soil composition, the material in the vadose zone (between the land surface and the water table), the depth to first ground water, and the presence of a 50-foot thick fine-grained zone (aquitar) above the producing zone of the well. Slowly draining soils such as silt and clay typically are more protective of ground water than coarse-grained soils such as sand and gravel. Similarly, fine-grained sediments in the subsurface and a water depth of more than 300 feet protect the ground water from contamination.

Both Dad's 113 Travel Center wells rated high for hydrologic sensitivity. The Natural Resource Conservation Service characterized areas soils as moderately- to well-drained, a setting which allows for surface-related potential contaminants to have a higher vertical mobility and be less protective of ground water. In addition, the vadose zone is composed of predominantly permeable units, the depth to first water is less than 300 feet below ground surface (bgs), and no aquitar is present above the producing zone of either well.

## **Well Construction**

Well construction directly affects the ability of the well to protect the aquifer from contaminants. System construction scores are reduced when information shows that potential contaminants will have a more difficult time reaching the intake of the well. Lower scores imply a system is less vulnerable to contamination. For example, if the well casing and annular seal both extend into a low permeability unit, then the possibility of contamination is reduced and the system construction score goes down. If the highest production interval is more than 100 feet below the water table, then the system is considered to have better buffering capacity. If the wellhead and surface seal are maintained to standards, as outlined in sanitary surveys, then contamination down the well bore is less likely. If the well is protected from surface flooding and is outside the 100-year floodplain, then contamination from surface events is reduced.

The Main Well rated high for system construction. The Main Well was drilled to a depth of 360 feet in January of 2002. The well was completed with a 175-foot surface seal into brown clay. The first 50 feet of the surface seal was constructed with bentonite, and the remaining 120 feet was filled with concrete. The well was constructed out of 10-inch diameter (0.250 inches thick) steel casing to a depth of 200 feet, and is uncased below that depth. The well is equipped with a submersible pump. The rated capacity for this well is 500 gallons per minute (gpm), and at the time of development, the static water level in this well was 123 feet below ground surface (bgs). Although the well is located outside of the 100-year floodplain, according to the well log, neither the casing nor annular seal extend into low permeability units. In addition, and the highest production is not more than 100 feet below static water depths.

According to the 2002 Sanitary Survey, the wellhead is adequate and maintained, except that a surface seal is missing. Because of these issues, the well does not meet current construction standards.

The Backup Well rated moderate for system construction. The backup well was drilled in October of 1955. This well was constructed out of 8-inch diameter steel casing of unknown thickness to a depth of 23 feet bgs and is an open hole to its completed depth of 130 feet bgs. This well is equipped with an above ground pump that has an unknown rated capacity. The static water level was 100 feet bgs at the time of the well development. According to the 2002 Sanitary Survey, the well is located outside of the 100-year floodplain and the wellhead is adequate and maintained. However, the casing and annular seal do not extend into low permeability units and the highest production is not more than 100 feet below static water depths. Because of this, and because of an unknown casing thickness, the well does not meet current construction standards.

Current PWS well construction standards can be more stringent than when a well(s) was constructed. The Idaho Department of Water Resources *Well Construction Standards Rules* (1993) require all PWSs to follow DEQ standards as well. IDAPA 58.01.08.550 requires that PWSs follow the *Recommended Standards for Water Works* (1997) during construction. Some of the regulations deal with screening requirements, aquifer pump tests, use of a down-turned casing vent, and thickness of casing. Table 1 of the *Recommended Standards for Water Works* (1997) lists the required steel casing thickness for various diameter wells. Ten-inch diameter wells require a casing thickness of 0.365 inches and eight-inch wells should be cased with 0.322-inch casings. Because the wells' construction does not meet all current standards, both wells were assessed an additional system construction point.

### **Potential Contaminant Sources and Land Use**

Both wells rated high for IOCs, VOCs, SOCs, and for microbials. The high percentage of irrigated agricultural land within the delineation, and it's location within a county of high fertilizer use, high herbicide use, and high agricultural chemical use contributed the highest amount to the ratings. Also factoring into the scoring were Highways 20, 26, and 93, the canals, and the Snake, Falls, and Teton Rivers.

### **Final Susceptibility Ranking**

A detection above a drinking water standard MCL, any detection of a VOC or SOC, or a detection of total coliform bacteria or fecal coliform bacteria at the wellhead will automatically give a high susceptibility rating to a well despite the land use of the area because a pathway for contamination already exists. Additionally, potential contaminant sources within 50 feet of a wellhead will automatically lead to a high susceptibility rating. Hydrologic sensitivity and system construction scores are heavily weighted in the final scores. Having multiple potential contaminant sources in the 0 to 3-year time of travel zone (Zone 1B) contribute greatly to the overall ranking. In this case, neither well had any automatic ratings.

**Table 1. Summary of Dad's 113 Travel Center Susceptibility Evaluation**

Well	Susceptibility Scores <sup>1</sup>									
	Hydrologic Sensitivity	Contaminant Inventory				System Construction	Final Susceptibility Ranking			
		IOC	VOC	SOC	Microbials		IOC	VOC	SOC	Microbials
Main Well	H	H	H	H	H	H	H	H	H	
Backup Well	H	H	H	H	M	H	H	H	H	

<sup>1</sup>H = High Susceptibility, M = Moderate Susceptibility, L = Low Susceptibility,

IOC = inorganic chemical, VOC = volatile organic chemical, SOC = synthetic organic chemical

### Susceptibility Summary

In terms of total susceptibility, Main Well rated high for IOCs, VOCs, SOC, and microbials. System construction rated and hydrologic sensitivity both rated high for the well. Land use scores were high for IOCs, VOCs, SOC, and for microbials (Table 1).

In terms of total susceptibility, Backup Well rated high for IOCs, VOCs, SOC, and microbials. System construction rated high and hydrologic sensitivity rated moderate for the well. Land use scores were high for IOCs, VOCs, SOC, and for microbials (Table 1).

No SOC or VOC, or microbial bacteria have ever been detected in the well's tested water. Traces of the IOC nitrate have been detected in the well. Despite existing in a county with high nitrogen fertilizer use, high herbicide use, and high agricultural chemical use, nitrate has only been detected in concentrations less than 1.8 parts. The MCL for nitrate is 10 ppm. A priority area for the IOC nitrate and the SOC Atrazine exists within delineated area.

## Section 4. Options for Drinking Water Protection

The susceptibility assessment should be used as a basis for determining appropriate new protection measures or re-evaluating existing protection efforts. No matter what the susceptibility ranking a source receives, protection is always important. Whether the source is currently located in a "pristine" area or an area with numerous industrial and/or agricultural land uses that require surveillance, the way to ensure good water quality in the future is to act now to protect valuable water supply resources.

An effective drinking water protection program is tailored to the particular local drinking water protection area. A community with a fully developed drinking water protection program will incorporate many strategies. For Dad's 113 Travel Center, drinking water protection activities should first focus on correcting any deficiencies outlined in the sanitary survey. Actions should be taken to keep a 50-foot radius circle clear around the wellheads. Any spills within the delineation should be carefully monitored and dealt with. As much of the designated protection area is outside the direct jurisdiction Dad's 113 Travel Center, making collaboration and partnerships with state and local agencies and industry groups are critical to the success of drinking water protection. The well should maintain sanitary standards regarding wellhead protection.

Due to the time involved with the movement of ground water, drinking water protection activities should be aimed at long-term management strategies even though these strategies may not yield results

in the near term. A public education program should be a primary focus of any drinking water protection plan as the delineation is near residential land uses areas. Public education topics could include proper household hazardous waste disposal methods, proper care and maintenance of septic systems, and the importance of water conservation to name but a few. There are multiple resources available to help communities implement protection programs, including the Drinking Water Academy of the EPA.

A community must incorporate a variety of strategies in order to develop a comprehensive drinking water protection plan, be they regulatory in nature (i.e. zoning, permitting) or non-regulatory in nature (i.e. good housekeeping, public education, specific best management practices). For assistance in developing protection strategies please contact the Idaho Falls Regional Office of the DEQ or the Idaho Rural Water Association.

## **Assistance**

Public water suppliers and others may call the following DEQ offices with questions about this assessment and to request assistance with developing and implementing a local protection plan. In addition, draft protection plans may be submitted to the DEQ office for preliminary review and comments.

Idaho Falls Regional DEQ Office      (208) 528-2650

State DEQ Office                              (208) 373-0502

Website: <http://www.state.id.us/deq>

Water suppliers serving fewer than 10,000 persons may contact Melinda Harper ([mlharper@idahoruralwater.com](mailto:mlharper@idahoruralwater.com)), Idaho Rural Water Association, at 1-208-343-7001 for assistance with drinking water protection (formerly wellhead protection) strategies.

## POTENTIAL CONTAMINANT INVENTORY

### LIST OF ACRONYMS AND DEFINITIONS

**AST (Aboveground Storage Tanks)** – Sites with aboveground storage tanks.

**Business Mailing List** – This list contains potential contaminant sites identified through a yellow pages database search of standard industry codes (SIC).

**CERCLIS** – This includes sites considered for listing under the **Comprehensive Environmental Response Compensation and Liability Act (CERCLA)**. CERCLA, more commonly known as ASuperfund, is designed to clean up hazardous waste sites that are on the national priority list (NPL).

**Cyanide Site** – DEQ permitted and known historical sites/facilities using cyanide.

**Dairy** – Sites included in the primary contaminant source inventory represent those facilities regulated by Idaho State Department of Agriculture (ISDA) and may range from a few head to several thousand head of milking cows.

**Deep Injection Well** – Injection wells regulated under the Idaho Department of Water Resources generally for the disposal of stormwater runoff or agricultural field drainage.

**Enhanced Inventory** – Enhanced inventory locations are potential contaminant source sites added by the water system. These can include new sites not captured during the primary contaminant inventory, or corrected locations for sites not properly located during the primary contaminant inventory. Enhanced inventory sites can also include miscellaneous sites added by the Idaho Department of Environmental Quality (DEQ) during the primary contaminant inventory.

**Floodplain** – This is a coverage of the 100-year floodplains.

**Group 1 Sites** – These are sites that show elevated levels of contaminants and are not within the priority one areas.

**Inorganic Priority Area** – Priority one areas where greater than 25% of the wells/springs show constituents higher than primary standards or other health standards.

**Landfill** – Areas of open and closed municipal and non-municipal landfills.

**LUST (Leaking Underground Storage Tank)** – Potential contaminant source sites associated with leaking underground storage tanks as regulated under RCRA.

**Mines and Quarries** – Mines and quarries permitted through the Idaho Department of Lands.)

**Nitrate Priority Area** – Area where greater than 25% of

wells/springs show nitrate values above 5mg/l.

**NPDES (National Pollutant Discharge Elimination System)** – Sites with NPDES permits. The Clean Water Act requires that any discharge of a pollutant to waters of the United States from a point source must be authorized by an NPDES permit.

**Organic Priority Areas** – These are any areas where greater than 25 % of wells/springs show levels greater than 1% of the primary standard or other health standards.

**Recharge Point** – This includes active, proposed, and possible recharge sites on the Snake River Plain.

**RICRIS** – Site regulated under **Resource Conservation Recovery Act (RCRA)**. RCRA is commonly associated with the cradle to grave management approach for generation, storage, and disposal of hazardous wastes.

**SARA Tier II (Superfund Amendments and Reauthorization Act Tier II Facilities)** – These sites store certain types and amounts of hazardous materials and must be identified under the Community Right to Know Act.

**Toxic Release Inventory (TRI)** – The toxic release inventory list was developed as part of the Emergency Planning and Community Right to Know (Community Right to Know) Act passed in 1986. The Community Right to Know Act requires the reporting of any release of a chemical found on the TRI list.

**UST (Underground Storage Tank)** – Potential contaminant source sites associated with underground storage tanks regulated as regulated under RCRA.

**Wastewater Land Applications Sites** – These are areas where the land application of municipal or industrial wastewater is permitted by DEQ.

**Wellheads** – These are drinking water well locations regulated under the Safe Drinking Water Act. They are not treated as potential contaminant sources.

**NOTE:** Many of the potential contaminant sources were located using a geocoding program where mailing addresses are used to locate a facility. Field verification of potential contaminant sources is an important element of an enhanced inventory.

Where possible, a list of potential contaminant sites unable to be located with geocoding will be provided to water systems to determine if the potential contaminant sources are located within the source water assessment area.

## References Cited

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## Appendix A

### Dad's 113 Travel Center Susceptibility Analysis Worksheets

The final scores for the susceptibility analysis were determined using the following formulas:

- 1) VOC/SOC/IOC Final Score = Hydrologic Sensitivity + System Construction + (Potential Contaminant/Land Use x 0.2)
- 2) Microbial Final Score = Hydrologic Sensitivity + System Construction + (Potential Contaminant/Land Use x 0.375)

Final Susceptibility Scoring:

0 - 5    Low Susceptibility

6 - 12   Moderate Susceptibility

≥ 13    High Susceptibility

**Public Water System Name:** Dad's 113 Travel Center

**Public Water System**

**Number:** 7100

194

**Well Number:** Main Well

**Date:**

5/7/2

004

**Person Conducting** Richard Lee

**Assessment:**

**SWA Susceptibility**  
**Rating Sheet**

**Zone IA Susceptibility**

**Rating**

**Warning:** No Contaminant Categories

Due to specific conditions found in Zone IA this well has been assigned a High overall susceptibility for:

*This rating is based on: (1)The presence of contaminant sources in Zone IA or (2)The detection of specific SOC/VOC chemicals in the well or (3)The detection of specific IOC chemicals above MCL levels in the well.*

*Public Water Systems may petition IDEQ to revise susceptibility rating based on elimination of contaminant sources or other site-specific factors.*

<b>Community and Noncommunity- Nontransient Sources</b>	<b><u>IOC</u> <u>Score</u></b>	<b><u>SOC</u> <u>Score</u></b>	<b><u>VOC</u> <u>Score</u></b>
<i>Hydrologic Sensitivity Score =</i>	6	6	6
<i>Potential Contaminant Source/Land Use Score X 0.20 =</i>	6	6	5
<i>Source Construction Score =</i>	5	5	5
<b>Total</b>	<b>17</b>	<b>17</b>	<b>16</b>
<b>FINAL WELL RANKING</b>			
IOC Ranking is High (13 to 18 points)			
SOC Ranking is High (13 to 18 points)			

VOC Ranking is High (13 to 18 points)

Microbial Susceptability Rating	Score
<i>Hydrologic Sensitivity Score =</i>	6
<i>Potential Contaminant Source/Land Use Score X 0.375 =</i>	5
<i>Source Construction Score =</i>	5
<b>Total</b>	<b>16</b>
<b>FINAL WELL RANKING</b>	
<b>Microbial Ranking is High (13 to 18 points)</b>	

**Public Water System Name:** Dad's 113 Travel Center  
**Public Water System**

**Number:** 7100  
194

**Well Number:** Backup Well

**Date:**  
5/7/2  
004

**Person Conducting** Richard Lee  
**Assessment:**

**SWA Susceptibility**  
**Rating Sheet**

**Zone IA Susceptability**

**Rating**

**Warning:** No Contaminant Categories

Due to specific conditions  
found in Zone IA this well has  
been assigned a  
High overall susceptibility for:

*This rating is based on: (1)The presence of  
contaminant sources in Zone IA or (2)The  
detection of specific SOC/VOC chemicals in  
the well or (3)The detection of specific IOC  
chemicals above MCL levels in the well.*

*Public Water Systems may petition IDEQ to  
revise susceptibility rating based on  
elimination of contaminant sources or other  
site-specific factors.*

<b>Community and Noncommunity- Nontransient Sources</b>	<b><u>IOC</u> <u>Score</u></b>	<b><u>SOC</u> <u>Score</u></b>	<b><u>VOC</u> <u>Score</u></b>
<i>Hydrologic Sensitivity Score =</i>	6	6	6
<i>Potential Contaminant Source/Land Use Score X 0.20 =</i>	6	6	5
<i>Source Construction Score =</i>	4	4	4
<b>Total</b>	<b>16</b>	<b>16</b>	<b>15</b>

**FINAL WELL RANKING**

IOC Ranking is High (13 to 18 points)

SOC Ranking is High (13 to 18 points)

VOC Ranking is High (13 to 18 points)

<b>Microbial Susceptability Rating</b>	<b><u>Score</u></b>
<i>Hydrologic Sensitivity Score =</i>	6
<i>Potential Contaminant Source/Land Use Score X 0.375 =</i>	5
<i>Source Construction Score =</i>	4
<b>Total</b>	<b>15</b>
<b>FINAL WELL RANKING</b>	
<b>Microbial Ranking is High (13 to 18 points)</b>	

## Appendix B

### Table 1 Potential Contaminant Inventory

Table 1.Dad's 113 Travel Center, Well #1, Potential Contaminant Inventory

SITE	Source Description <sup>1</sup>	TOT <sup>2</sup> ZONE	Source of Information	Potential Contaminants <sup>3</sup>
1, 35	UST Site, (Gas Station , Impact: Closed), LUST Site (Site Cleanup Completed , Impact: Groundwater)	3 YR	Database Search	VOC, SOC
2, 144	UST Site, (Local Government , Impact: Open), LUST Site (Site Cleanup Completed , Impact: Unknown)	3 YR	Database Search	VOC, SOC
3, 30, 234, 992	Aircraft Servicing & Maintenance, SARA Site, LUST Site (Site Cleanup Completed , Impact: Unknown), UST Site (Other , Impact: Open)	3 YR	Database Search	IOC, VOC, SOC
4, 32, 272	Boxes-Folding-Manufacturers, UST Site (Commercial , Impact: Closed), LUST Site (Site Cleanup Completed , Impact: Unknown)	3 YR	Database Search	IOC, VOC, SOC
5, 34	UST Site, (Gas Station , Impact: Closed), LUST Site (Site Cleanup Completed , Impact: Unknown)	3 YR	Database Search	VOC, SOC
6	LUST Site, Site Cleanup Completed , Impact: Unknown	3 YR	Database Search	VOC, SOC
7, 51	UST Site, (State Government , Impact: Closed), LUST Site (Site Cleanup Completed , Impact: Unknown)	3 YR	Database Search	VOC, SOC
8, 106, 969, 1005	SARA Site, Telephone Com, Except Radio, LUST Site (Site Cleanup Completed , Impact: Unknown), UST Site (Utilities , Impact: Open)	3 YR	Database Search	VOC, SOC
9	LUST Site, Site Cleanup Completed , Impact: Unknown	3 YR	Database Search	VOC, SOC
10	LUST Site, Site Cleanup Completed , Impact: Unknown	3 YR	Database Search	VOC, SOC
11, 192	UST Site, (Truck/Transporter , Impact: Closed), LUST Site (Site Cleanup Completed , Impact: Unknown)	3 YR	Database Search	VOC, SOC
12, 161	LUST Site, (Site Cleanup Completed , Impact: Unknown), UST Site (Industrial , Impact: Closed)	3 YR	Database Search	VOC, SOC
13	LUST Site, Site Cleanup Completed , Impact: Groundwater	3 YR	Database Search	VOC, SOC
14, 25, 462, 984, 1027	Service Stations-Gasoline & Oil, LUST Site (Site Cleanup Completed , Impact: Unknown), UST Site (Gas Station , Impact: Open), SARA Site, AST Site	3 YR	Database Search	VOC, SOC
15, 29	LUST Site, (Site Cleanup Completed , Impact: Unknown), UST Site (Farm , Impact: Closed)	3 YR	Database Search	VOC, SOC
16, 999	SARA, Gasoline Service Stations, SARA Site, LUST Site (Site Cleanup Incomplete , Impact: Unknown)	3 YR	Database Search	VOC, SOC
17, 49	UST Site, (Gas Station , Impact: Open), LUST Site (Site Cleanup Incomplete , Impact: Unknown)	3 YR	Database Search	VOC, SOC
18	UST Site, Contractor , Impact: Closed	3 YR	Database Search	VOC, SOC

19	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
20, 963	UST Site, (Commercial , Impact: Closed), SARA Site	3 YR	Database Search	VOC, SOC
21	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
22	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
23	UST Site, Federal Non-Military , Impact: Closed	3 YR	Database Search	VOC, SOC
24	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
26, 134	UST Site, (Gas Station , Impact: Closed)	3 YR	Database Search	VOC, SOC
28, 987, 1020	SARA, Petroleum & Petroleum Products Wholesalers, SARA Site, AST Site, UST Site (Gas Station , Impact: Closed)	3 YR	Database Search	VOC, SOC
32	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
33	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	SOCVOC
36, 996	UST Site, (Gas Station , Impact: Open), SARA Site	3 YR	Database Search	VOC, SOC
37, 979	UST Site, (Gas Station , Impact: Open), SARA Site	3 YR	Database Search	VOC, SOC
38, 978	UST Site, (Gas Station , Impact: Open), SARA Site	3 YR	Database Search	VOC, SOC
39, 830	RCRA Site, UST Site (Industrial , Impact: Closed)	3 YR	Database Search	VOC, SOC
40	UST Site, Truck/Transporter , Impact: Open	3 YR	Database Search	VOC, SOC
41	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
42	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
43	UST Site, Contractor , Impact: Open	3 YR	Database Search	VOC, SOC
44	UST Site, Auto Dealership , Impact: Closed	3 YR	Database Search	VOC, SOC
45	UST Site, Federal Military , Impact: Open	3 YR	Database Search	VOC, SOC
46	UST Site, Commercial , Impact: Closed	3 YR	Database Search	VOC, SOC
47	UST Site, Contractor , Impact: Closed	3 YR	Database Search	VOC, SOC
48	UST Site, Commercial , Impact: Closed	3 YR	Database Search	VOC, SOC
50	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
52	UST Site, Auto Dealership , Impact: Closed	3 YR	Database Search	VOC, SOC
53	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
54, 860, 962	SARA Site, Gasoline Service Stations, UST Site (Other , Impact: Closed), RCRA Site	3 YR	Database Search	VOC, SOC
55, 324	Golf Courses-Public, UST Site (Local Government , Impact: Closed)	3 YR	Database Search	VOC, SOC
56	UST Site, Local Government , Impact: Closed	3 YR	Database Search	VOC, SOC
57	UST Site, Local Government , Impact: Closed	3 YR	Database Search	VOC, SOC
58	UST Site, Local Government , Impact: Closed	3 YR	Database Search	VOC, SOC
59	UST Site, Utilities , Impact: Closed	3 YR	Database Search	VOC, SOC
60	UST Site, (Gas Station , Impact: Closed)	3 YR	Database Search	VOC, SOC
61	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
62	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC

63	UST Site, (Petroleum Distributor , Impact: Closed)	3 YR	Database Search	VOC, SOC
64	UST Site, Not Listed , Impact: Open	3 YR	Database Search	VOC, SOC
65	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
66	UST Site, Auto Dealership , Impact: Open	3 YR	Database Search	VOC, SOC
67, 351	Irrigation Systems & Equipment-Mfr, UST Site (Truck/Transporter , Impact: Closed)	3 YR	Database Search	VOC, SOC
68	UST Site, Truck/Transporter , Impact: Closed	3 YR	Database Search	VOC, SOC
69	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
70, 522	Trucking-Heavy Hauling, UST Site (Truck/Transporter , Impact: Closed)	3 YR	Database Search	VOC, SOC
71	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
72	UST Site, Contractor , Impact: Closed	3 YR	Database Search	VOC, SOC
73	UST Site, State Government , Impact: Closed	3 YR	Database Search	VOC
74	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
75	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
76	UST Site, Not Listed , Impact: Open	3 YR	Database Search	VOC, SOC
77	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
78	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
79	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
80	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
81, 652, 850, 989	Paving Contractors, UST Site (Contractor , Impact: Open), RCRA Site, SARA Site	3 YR	Database Search	VOC, SOC
82	UST Site, Not Listed , Impact: Open	3 YR	Database Search	VOC, SOC
83	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
84, 573	Service Stations-Gasoline & Oil, UST Site (Gas Station , Impact: Open)	3 YR	Database Search	VOC, SOC
85	UST Site, Gas Station , Impact: Closed	3 YR	Database Search	VOC, SOC
86	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
87	UST Site, Local Government , Impact: Closed	3 YR	Database Search	VOC, SOC
88, 518	Bottlers, UST Site (Commercial , Impact: Closed)	3 YR	Database Search	VOC, SOC
89	UST Site, Gas Station , Impact: Closed	3 YR	Database Search	VOC, SOC
90	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
91, 967	UST Site, Courier Services, Exept air, (Truck/Transporter , Impact: Open), SARA Site	3 YR	Database Search	VOC, SOC
92, 92, 249, 250, 251	Automobile Dealers-New Car, UST Site (Auto Dealership , Impact: Closed)	3 YR	Database Search	VOC, SOC
94	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
95	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
96, 782	Automobile Renting & Leasing, UST Site (Other , Impact: Closed)	3 YR	Database Search	VOC, SOC
97	UST Site, Local Government , Impact: Open	3 YR	Database Search	VOC, SOC
98	UST Site, Local Government , Impact: Open	3 YR	Database Search	VOC, SOC
99	UST Site, Not Listed , Impact: Open	3 YR	Database Search	VOC, SOC
100	UST Site, Gas Station , Impact: Closed	3 YR	Database Search	VOC, SOC

101, 537, 986, 1023	Oils-Fuel (Wholesale), SARA Site, AST Site, UST Site (Petroleum Distributor , Impact: Open)	3 YR	Database Search	VOC, SOC
102	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
103, 709	Gas Companies, UST Site (Utilities , Impact: Closed)	3 YR	Database Search	VOC, SOC
104, 582	Steel Fabricators, UST Site (Not Listed , Impact: Closed)	3 YR	Database Search	VOC, SOC
105	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
107, 510	Textile Bags (Manufacturers), UST Site (Commercial , Impact: Closed)	3 YR	Database Search	IOC, VOC, SOC
108	UST Site, Not Listed , Impact: Open	3 YR	Database Search	VOC, SOC
109	UST Site, Federal Non-Military , Impact: Closed	3 YR	Database Search	VOC, SOC
110	UST Site, State Government , Impact: Closed	3 YR	Database Search	VOC, SOC
111, 829, 890	Mine, Pumice Mine, RCRA Site, UST Site (Not Listed , Impact: Closed)	3 YR	Database Search	VOC, SOC
112	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
113	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
114, 827, 847, 848, 988	SARA, Chemical and Allied Products, SARA Site, RCRA Site, CERCLA Site, UST Site (Commercial , Impact: Closed)	3 YR	Database Search	VOC, SOC
115	UST Site, Gas Station , Impact: Closed	3 YR	Database Search	VOC, SOC
116	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
117	UST Site, Gas Station , Impact: Closed	3 YR	Database Search	VOC, SOC
118, 119, 480	Automobile Dealers-New Cars, UST Site (Auto Dealership , Impact: Closed)	3 YR	Database Search	VOC, SOC
120	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
121	UST Site, Farm , Impact: Closed	3 YR	Database Search	VOC, SOC
122	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
123	UST Site, Not Listed , Impact: Open	3 YR	Database Search	VOC, SOC
124	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
125	UST Site, Truck/Transporter , Impact: Open	3 YR	Database Search	VOC, SOC
126	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
127	UST Site, Not Listed , Impact: Open	3 YR	Database Search	VOC, SOC
128	UST Site, Commercial , Impact: Closed	3 YR	Database Search	VOC, SOC
129	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
130, 482	Automobile Renting & Leasing , UST Site (Commercial , Impact: Closed)	3 YR	Database Search	VOC, SOC
131	UST Site, Contractor , Impact: Open	3 YR	Database Search	VOC, SOC
132	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
133	UST Site, Gas Station , Impact: Closed	3 YR	Database Search	VOC, SOC
135	UST Site, Industrial , Impact: Closed	3 YR	Database Search	VOC, SOC
136	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
137, 752	Tire-Dealers-Retail, UST Site (Commercial , Impact: Closed)	3 YR	Database Search	IOC, VOC, SOC
138	UST Site, Local Government , Impact: Closed	3 YR	Database Search	VOC, SOC
139	UST Site, Federal Non-Military , Impact: Open	3 YR	Database Search	VOC, SOC

140	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
141	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
142	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
143	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
145	UST Site, Not Listed , Impact: Closed	3 YR	Database Search	VOC, SOC
146	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
147, 965	SARA Site, UST Site (Other , Impact: Closed)	3 YR	Database Search	VOC, SOC
148	UST Site, Other , Impact: Closed	3 YR	Database Search	SOCVOC
149	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
150, 834	UST Site, (Other , Impact: Closed), RCRA Site	3 YR	Database Search	VOC, SOC
151	UST Site, Other , Impact: Closed	3 YR	Database Search	VOC, SOC
152, 835	UST Site, (Other , Impact: Closed), RCRA Site	3 YR	Database Search	VOC, SOC
153	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
154	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
155	UST Site, Gas Station , Impact: Closed	3 YR	Database Search	VOC, SOC
156	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
157, 966, 1029	SARA Site, Religious Organizations, UST Site (Other , Impact: Closed), Group 1 Site	3 YR	Database Search	IOC, VOC, SOC
158	UST Site, Contractor , Impact: Closed	3 YR	Database Search	VOC, SOC
159, 670	Oils-Fuel (Wholesale), UST Site ( Gas Station , Impact: Open)	3 YR	Database Search	VOC, SOC
160, 217	Laundries, UST Site (Gas Station , Impact: Open)	3 YR	Database Search	IOC, VOC, SOC, Microbials
162	UST Site, Gas Station , Impact: Closed	3 YR	Database Search	VOC, SOC
163, 377	Automobile Parts & Supplies-Retail, UST Site (Gas Station , Impact: Closed)	3 YR	Database Search	VOC, SOC
164	UST Site, Auto Dealership , Impact: Closed	3 YR	Database Search	IOC, VOC, SOC
165	UST Site, Commercial , Impact: Open	3 YR	Database Search	VOC, SOC
166, 293	Steel Fabricators, UST Site (Commercial , Impact: Closed)	3 YR	Database Search	IOC, VOC, SOC
167, 168	UST Site, (Gas Station , Impact: Closed)	3 YR	Database Search	VOC, SOC
169, 512	Service Stations-Gasoline & Oil, UST Site (Gas Station , Impact: Open)	3 YR	Database Search	VOC, SOC
170	UST Site, State Government , Impact: Closed	3 YR	Database Search	VOC, SOC
171, 971	SARA, UST Site (Gas Station , Impact: Open)	3 YR	Database Search	VOC, SOC
172	UST Site, Federal Non-Military , Impact: Open	3 YR	Database Search	VOC, SOC
173, 849	UST Site, (Auto Dealership , Impact: Closed), RCRA Site	3 YR	Database Search	VOC, SOC
174	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
175	UST Site, Auto Dealership , Impact: Closed	3 YR	Database Search	VOC, SOC
176	UST Site, Petroleum Distributor , Impact: Closed	3 YR	Database Search	VOC, SOC
177, 586	Trucking-Heavy Hauling, UST Site (Truck/Transporter , Impact: Open)	3 YR	Database Search	VOC, SOC
178	UST Site, Gas Station , Impact: Open	3 YR	Database Search	SOCVOC

179	UST Site, Local Government , Impact: Closed	3 YR	Database Search	VOC, SOC
180	UST Site, Commercial , Impact: Closed	3 YR	Database Search	IOC, VOC, SOC
181	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
182	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
183, 253	Industrial/Commercial Machinery/Equipment NEC-M, UST Site (Gas Station , Impact: Closed)	3 YR	Database Search	IOC, VOC, SOC
184	UST Site, Truck/Transporter , Impact: Open	3 YR	Database Search	VOC, SOC
185	UST Site, Not Listed , Impact: Open	3 YR	Database Search	VOC, SOC
186	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
187	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
188	UST Site, Gas Station , Impact: Open	3 YR	Database Search	VOC, SOC
189, 505	Recreational Vehicles, UST Site (Auto Dealership , Impact: Closed)	3 YR	Database Search	VOC, SOC
190	UST Site, Commercial , Impact: Closed	3 YR	Database Search	VOC, SOC
191, 280	Service Stations-Gasoline & Oil, LUST Site (Gas Station , Impact: Closed)	3 YR	Database Search	VOC, SOC
192, 707	General Contractors, UST Site (Contractor , Impact: Open)	3 YR	Database Search	IOC, VOC
194, 354	Dairies, 1034 Cows	3 YR	Database Search	IOC, Microbials
195	Dairy, 896 Cows	3 YR	Database Search	IOC, Microbials
196	Dairy, 607 Cows	3 YR	Database Search	IOC, Microbials
197	Dairy, 875 Cows	3 YR	Database Search	IOC, Microbials
198	Dairy, 609 Cows	3 YR	Database Search	IOC, Microbials
199	Dairy, 886 Cows	3 YR	Database Search	IOC, Microbials
200	Dairy, 1161 Cows	3 YR	Database Search	IOC, Microbials
201	Dairy, 592 Cows	3 YR	Database Search	IOC, Microbials
202	Dairy, 611 Cows	3 YR	Database Search	IOC, Microbials
203	Dairy, 591 Cows	3 YR	Database Search	IOC, Microbials
204	Sporting Goods-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
205	Janitor Service	3 YR	Database Search	IOC, VOC, SOC, Microbials
206	Machine Shops	3 YR	Database Search	IOC, VOC, SOC
207	Mobile Homes-Transporting	3 YR	Database Search	VOC, SOC
208	Mobile Homes-Transporting	3 YR	Database Search	VOC, SOC
209	Welding	3 YR	Database Search	IOC, VOC, SOC
210	Roofing Contractors	3 YR	Database Search	IOC, VOC, SOC
211	Trailers-Camping & Travel	3 YR	Database Search	IOC, VOC, SOC
212	Cabinets-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
213	Wreckers-Dealers	3 YR	Database Search	IOC, VOC, SOC
214	Dog & Cat Kennels	3 YR	Database Search	IOC, SOC, Microbials
215	Parking Area Maintenance & Marking	3 YR	Database Search	IOC, VOC, SOC
216	Automobile Detail & Clean-Up Service	3 YR	Database Search	IOC, VOC, SOC
218	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
219	Welding	3 YR	Database Search	IOC, VOC, SOC
220	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
221	Signs (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
222, 223	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
224	Tools-Pneumatic (Wholesale)	3 YR	Database Search	IOC, VOC, SOC

225	Automobile Parts-Used & Rebuilt	3 YR	Database Search	IOC, VOC, SOC
226	Hydraulic Equipment-Repairing	3 YR	Database Search	IOC, VOC, SOC
227	Trucking	3 YR	Database Search	IOC, VOC, SOC
228	Crane Service	3 YR	Database Search	IOC, VOC, SOC
229	Hardware-Retail	3 YR	Database Search	IOC, VOC, SOC
230, 231	Farm Equipment (Wholesale), Truck-Dealers-Used	3 YR	Database Search	IOC, VOC, SOC
232	Rental Service-Stores & Yards	3 YR	Database Search	IOC, VOC, SOC
233	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
235	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
236	Engines-Rebuilding & Repairing	3 YR	Database Search	IOC, VOC, SOC
237	Potato Harvesting/Planting Equipment	3 YR	Database Search	IOC, SOC, Microbials
238	Farm Equipment (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
239	Automobile Body Shop Equipment/Supplies	3 YR	Database Search	IOC, VOC, SOC
240	Landscape Contractors	3 YR	Database Search	IOC, VOC, SOC
241	Plating (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
242	Automobile Customizing	3 YR	Database Search	IOC, VOC, SOC
243, 244	Automobile Repairing & Service	3 YR	Database Search	VOCIOC, SOC
245	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
246	Springs-Automotive-Sales & Service	3 YR	Database Search	IOC, VOC, SOC
247, 995	Automobile Renting & Leasing, SARA Site	3 YR	Database Search	IOC, VOC
248	Farm Supplies (Wholesale)	3 YR	Database Search	IOC, VOC, SOC, Microbials
252	Bags-Plastic (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
254	Sausages/Other Prepared Meat Prod(M	3 YR	Database Search	IOC, SOC, Microbials
255	Home Improvements	3 YR	Database Search	IOC, VOC, SOC
256	General Contractors	3 YR	Database Search	IOC, VOC, SOC
257	Plumbing Drain & Sewer Cleaning	3 YR	Database Search	IOC, VOC, SOC, Microbials
258	Paint-Retail	3 YR	Database Search	IOC, VOC, SOC
259	Tree Service	3 YR	Database Search	IOC, VOC, Microbials
260	Carpet & Rug Cleaners	3 YR	Database Search	IOC, VOC, SOC, Microbials
261, 262	Garbage Collection	3 YR	Database Search	IOC, VOC, SOC, Microbials
263	Tire-Dealers-Retail	3 YR	Database Search	IOC, VOC, SOC
264, 807	Property Maintenance	3 YR	Database Search	IOC, VOC, SOC
265, 266	Bicycles-Dealers	3 YR	Database Search	IOC, VOC, SOC
267	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
268	Recreational Vehicles	3 YR	Database Search	IOC, VOC, SOC
269	Outboard Motors	3 YR	Database Search	IOC, VOC, SOC
270	Cabinets-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
271	Automobile Radiator-Repairing	3 YR	Database Search	IOC, VOC, SOC
273	Automobile Parts-Used & Rebuilt (W	3 YR	Database Search	IOC, VOC, SOC
274	Grinding Wheels (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
275	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
276	Service Stations-Gasoline & Oil	3 YR	Database Search	IOC, VOC, SOC
277	Motorcycles & Motor Scooters-Dealers	3 YR	Database Search	IOC, VOC, SOC
278	Seed Cleaning	3 YR	Database Search	IOC, VOC, Microbials
279	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
281	Machine Shops	3 YR	Database Search	IOC, VOC, SOC
282	Trucking-Motor Freight	3 YR	Database Search	IOC, VOC, SOC
283	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials

284	Fire Damage Restoration	3 YR	Database Search	IOC, VOC, SOC
285	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials
286	Tree Service	3 YR	Database Search	IOC, VOC, Microbials
287	Bicycles-Dealers	3 YR	Database Search	IOC, VOC, SOC
288	Truck-Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
289	Concrete Contractors	3 YR	Database Search	IOC, VOC, SOC
290	Pharmaceutical Products-Wholesale	3 YR	Database Search	IOC, VOC, SOC
291	Boat Dealers	3 YR	Database Search	IOC, VOC, SOC
292	Contractors-Equipment/Supplies-Dealers/Service	3 YR	Database Search	IOC, VOC, SOC
294	Oils-Fuel (Wholesale)	3 YR	Database Search	VOC, SOC
295	Boat Repairing	3 YR	Database Search	IOC, VOC, SOC
296	Satellite Equipment & Systems-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
297	Plumbing Drain & Sewer Cleaning	3 YR	Database Search	IOC, VOC, SOC, Microbials
298	General Contractors	3 YR	Database Search	IOC, VOC, SOC
299	Hardware-Wholesale	3 YR	Database Search	IOC, VOC, SOC
300	General Contractors	3 YR	Database Search	IOC, VOC, SOC
301	Landscape Contractors	3 YR	Database Search	IOC, SOC, Microbials
302	Mufflers & Exhaust Systems-Engine	3 YR	Database Search	IOC, VOC, SOC
303	Photo Finishing-Retail	3 YR	Database Search	IOC, VOC
304, 305	General Contractors	3 YR	Database Search	IOC, VOC, SOC
306	Service Stations-Gasoline & Oil	3 YR	Database Search	IOC, VOC, SOC
307	General Contractors	3 YR	Database Search	IOC, VOC, SOC
308	Recycling Centers (Wholesale)	3 YR	Database Search	VOC
309	Water Works Equipment & Supplies	3 YR	Database Search	IOC, VOC
310	Brake Service	3 YR	Database Search	IOC, VOC
311	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
312	Drapery & Curtain Cleaners	3 YR	Database Search	IOC, VOC, SOC
313	Automobile Parts & Supplies-Retail	3 YR	Database Search	IOC, VOC, SOC
314	Automobile Parts & Supplies-Retail	3 YR	Database Search	IOC, VOC, SOC
315	Remodeling/Repairing Bldg Contract	3 YR	Database Search	IOC, VOC, SOC
316	General Contractors	3 YR	Database Search	IOC, VOC, SOC
317	Carpet & Rug Cleaners	3 YR	Database Search	IOC, VOC, SOC, Microbials
318	Gas Companies	3 YR	Database Search	IOC, VOC, SOC
319	Delivery Service	3 YR	Database Search	IOC, VOC, SOC
320	Barbers Equipment & Supplies (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
321	Automobile Machine Shop Service	3 YR	Database Search	IOC, VOC, SOC
322	Photo Finishing-Retail	3 YR	Database Search	IOC, VOC
323	Janitor Service	3 YR	Database Search	IOC, VOC, SOC, Microbials
325	Home Builders	3 YR	Database Search	IOC, VOC, SOC
326, 864, 977	Farm Equipment (Wholesale), RCRA Site, SARA Site	3 YR	Database Search	IOC, VOC, SOC
327	Electric Equipment & Supplies-Wholesale	3 YR	Database Search	IOC, VOC
328	Photographers-Portrait	3 YR	Database Search	IOC, VOC
329	Plastics-High Pressure Laminates	3 YR	Database Search	IOC, VOC, SOC
330	Printers	3 YR	Database Search	IOC, VOC
331	Newspapers (Publishers)	3 YR	Database Search	IOC, VOC
332	Automobile Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC

333	Boat Repairing	3 YR	Database Search	IOC, VOC, SOC
334, 335	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC
336	Hardware-Wholesale	3 YR	Database Search	IOC, VOC, SOC
337	Boat Dealers	3 YR	Database Search	IOC, VOC, SOC
338	Mold Makers	3 YR	Database Search	IOC, VOC, SOC
339	Laboratories-Dental	3 YR	Database Search	IOC, VOC, SOC, Microbials
340	Printers	3 YR	Database Search	IOC, VOC
341	Printers	3 YR	Database Search	IOC, VOC
342	Lawn Mowers	3 YR	Database Search	IOC, VOC, SOC
343	Trucking-Liquid & Dry Bulk	3 YR	Database Search	IOC, VOC, SOC
344	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
345	Laboratories-Testing	3 YR	Database Search	IOC, VOC, SOC, Microbials
346	Farms	3 YR	Database Search	IOC, Microbials
347	Relays & Industrial Controls	3 YR	Database Search	IOC, VOC, SOC
348	Trailers-Camping & Travel	3 YR	Database Search	IOC, VOC, SOC
349	Snow Removal Equipment-Retail	3 YR	Database Search	IOC, VOC, SOC
350	General Contractors	3 YR	Database Search	IOC, VOC, SOC
352	Industrial Measuring/Control Instruments	3 YR	Database Search	IOC, VOC, SOC
353	Aircraft Charter Rental & Leasing	3 YR	Database Search	IOC, VOC, SOC
355	Automobile Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
356	Rental Service-Stores & Yards	3 YR	Database Search	IOC, VOC, SOC
357	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
358	Painters	3 YR	Database Search	IOC, VOC
359	Four Wheel Drive-Repairing & Servi	3 YR	Database Search	IOC, VOC, SOC
360	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
361	Automobile Parts & Supplies-Retail	3 YR	Database Search	IOC, VOC, SOC
362	Bicycles-Dealers	3 YR	Database Search	IOC, VOC, SOC
363	Movers	3 YR	Database Search	IOC, VOC, SOC
364	General Contractors	3 YR	Database Search	IOC, VOC, SOC
365	Hardware-Retail	3 YR	Database Search	IOC, VOC, SOC
366	Rope-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
367	Brick-Clay Common & Face-Manufacture	3 YR	Database Search	IOC, VOC, SOC
368	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
369	Recreational Vehicles	3 YR	Database Search	IOC, VOC, SOC
370	Automobile Dealers-New Cars	3 YR	Database Search	IOC, VOC, SOC
371	Automobile Parts-Used & Rebuilt	3 YR	Database Search	IOC, VOC, SOC
372	Bicycles-Dealers	3 YR	Database Search	IOC, VOC, SOC
373	Florists-Supplies (Wholesale)	3 YR	Database Search	IOC, SOC
374, 865	Electric Motors-Dlrs/Repairing, RCRA Site	3 YR	Database Search	IOC, VOC
375	Plumbing Drain & Sewer Cleaning	3 YR	Database Search	IOC, VOC, SOC, Microbials
376	Truck-Repairing & Service	3 YR	Database Search	IOC, VOC
378, 379	Truck Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
380	Excavating Contractors	3 YR	Database Search	IOC, VOC, SOC
381	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
382	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
383	Printers	3 YR	Database Search	IOC, VOC
384	Contractors-Equipment/Supplies	3 YR	Database Search	IOC, VOC, SOC
385	Screen Printing	3 YR	Database Search	IOC, VOC
386	Machine Tools (Wholesale)	3 YR	Database Search	IOC, VOC, SOC

387	Campgrounds	3 YR	Database Search	IOC, VOC, SOC, Microbials
388	General Contractors	3 YR	Database Search	IOC, VOC, SOC
389	General Contractors	3 YR	Database Search	IOC, VOC, SOC
390	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
391	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
392, 980	Fertilizers (Wholesale), SARA Site	3 YR	Database Search	IOC, SOC, Microbials
393	Bicycles-Dealers	3 YR	Database Search	IOC, VOC, SOC
394	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials
395	Car Washing & Polishing	3 YR	Database Search	IOC, VOC, SOC, Microbials
396	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
397	Signs (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
398	Automobile Dealers-New Cars	3 YR	Database Search	IOC, VOC, SOC
399	Automobile-Antique & Classic	3 YR	Database Search	IOC, VOC, SOC
400	Bathtubs & Sinks-Repairing & Refinishing	3 YR	Database Search	IOC, VOC, SOC
401	Chemicals (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
402	Photographers-Portrait	3 YR	Database Search	IOC, VOC
403	Llamas	3 YR	Database Search	IOC, SOC, Microbials
404	Car Washing & Polishing	3 YR	Database Search	IOC, VOC, SOC, Microbials
405	Washers-Pressure	3 YR	Database Search	IOC, VOC, SOC
406	Landscape Contractors	3 YR	Database Search	IOC, VOC, SOC
407	General Contractors	3 YR	Database Search	IOC, VOC, SOC
408	Transmissions-Truck Tractor Etc	3 YR	Database Search	IOC, VOC, SOC
409	Paint-Retail	3 YR	Database Search	IOC, VOC
410	Alternators & Starters-Marine	3 YR	Database Search	IOC, VOC, SOC
411	Machine Shops	3 YR	Database Search	IOC, VOC, SOC
412	Machine Shops	3 YR	Database Search	IOC, VOC, SOC
413	Tile-Ceramic-Contractors & Dealers	3 YR	Database Search	IOC, VOC, SOC
414	Farm Supplies (Wholesale)	3 YR	Database Search	IOC, VOC, SOC, Microbials
415, 416	Automobile Radiator-Repairing	3 YR	Database Search	IOC, VOC, SOC
417	Service Stations-Gasoline & Oil	3 YR	Database Search	VOC, SOC
418	Photographers-Portrait	3 YR	Database Search	IOC, VOC
419	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials
420	Puzzles (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
421	Concrete Contractors	3 YR	Database Search	IOC, VOC, SOC
422	Steel Fabricators	3 YR	Database Search	IOC, VOC, SOC
423	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
424	Campgrounds	3 YR	Database Search	IOC, VOC, SOC, Microbials
425	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials
426	Carpet & Rug Cleaners	3 YR	Database Search	IOC, VOC, SOC, Microbials
427	Carpet & Rug Cleaners	3 YR	Database Search	IOC, VOC, SOC, Microbials
428	Labels-Paper (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
429	Painters	3 YR	Database Search	IOC, VOC, SOC
430	Oils-Lubricating-Wholesale	3 YR	Database Search	IOC, VOC, SOC
431	Painters	3 YR	Database Search	IOC, VOC, SOC
432	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
433	Government-Forestry Services	3 YR	Database Search	IOC, VOC, SOC
434	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
435	Cleaners	3 YR	Database Search	IOC, VOC, SOC
436	Landscape Contractors	3 YR	Database Search	IOC, SOC, Microbials

437	Delivery Service	3 YR	Database Search	IOC, VOC, SOC
438, 869, 982	Buses-Charter & Rental, SARA Site, RCRA Site	3 YR	Database Search	IOC, VOC, SOC
439	Tree Service	3 YR	Database Search	IOC, SOC, Microbials
440	Automobile Detail & Clean-Up Service	3 YR	Database Search	IOC, VOC, SOC
441	Newspapers (Publishers)	3 YR	Database Search	IOC, VOC
442	General Contractors	3 YR	Database Search	IOC, VOC, SOC
443	Recycling Centers (Wholesale)	3 YR	Database Search	VOC
444	Recycling Centers (Wholesale)	3 YR	Database Search	VOC
445	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
446	Pet Services	3 YR	Database Search	IOC, SOC, Microbials
447	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
448	Tractor-Dealers (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
449	State Government-Transportation	3 YR	Database Search	IOC, VOC
450	Pile Driving Equipment (Manufacture)	3 YR	Database Search	IOC, VOC, SOC
451	Hydraulic Equipment & Supplies	3 YR	Database Search	IOC, VOC, SOC
452	Automobile Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
453	Truck Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
454	Truck Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
455	Truck Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
456	Truck Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
457	Truck Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
458	Microfilming Service Equipment & S	3 YR	Database Search	IOC, VOC, SOC
459	Government-Forestry Services	3 YR	Database Search	IOC, VOC, SOC
460	Federal Government-National Security	3 YR	Database Search	IOC, VOC, SOC
461	Federal Government-National Security	3 YR	Database Search	IOC, VOC, SOC
463	Snowmobiles	3 YR	Database Search	IOC, VOC, SOC
464	Printers	3 YR	Database Search	IOC, VOC
465	Automobile Parts-Used & Rebuilt	3 YR	Database Search	IOC, VOC, SOC
466	Sheet Metal Work Contractors	3 YR	Database Search	IOC, VOC, SOC
467	General Contractors	3 YR	Database Search	IOC, VOC, SOC
468	Truck-Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
469, 470, 471	Excavating Contractors	3 YR	Database Search	IOC, VOC, SOC
472	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
473	Powder Coatings (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
474	Machine Shops	3 YR	Database Search	IOC, VOC, SOC
475	Disinfectants & Germicides (Wholes	3 YR	Database Search	IOC, VOC, SOC
476	Trucking-Heavy Hauling	3 YR	Database Search	IOC, VOC, SOC
477	Recycling Centers (Wholesale)	3 YR	Database Search	VOC
478	Controls Control Systs/Regulators	3 YR	Database Search	IOC, VOC, SOC
479	Automobile Lubrication Service	3 YR	Database Search	VOC, SOC
481	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
483	Landscape Contractors	3 YR	Database Search	IOC, VOC, SOC
484	General Contractors	3 YR	Database Search	IOC, VOC, SOC
485	Automobile Restoration-Antique & Classic	3 YR	Database Search	IOC, VOC, SOC
486	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
487	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
488	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
489	Wheel Alignment-Frame & Axle Service	3 YR	Database Search	IOC, VOC, SOC

490	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
491	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
492	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
493	Newspapers (Publishers)	3 YR	Database Search	IOC, VOC
494	Boat Dealers	3 YR	Database Search	IOC, VOC, SOC
495	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
496	Car Washing & Polishing	3 YR	Database Search	IOC, VOC, SOC
497	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
498	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
499	Automobile Parts & Supplies-Retail	3 YR	Database Search	IOC, VOC, SOC
500	Bus Lines	3 YR	Database Search	IOC, VOC, SOC
501	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
502	Trucking-Heavy Hauling	3 YR	Database Search	IOC, VOC, SOC
503, 998, 1002, 1021, 1024	Fertilizers (Wholesale), SARA Site, AST, UST Site (Industrial , Impact: Closed)	3 YR	Database Search	IOC, SOC
504	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
506	Lawn Mowers	3 YR	Database Search	IOC, VOC, SOC
507	Dairy Products-Wholesale	3 YR	Database Search	IOC, SOC, Microbials
508	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
509	Automobile Parts-Used & Rebuilt	3 YR	Database Search	IOC, VOC, SOC
511	Store Fronts	3 YR	Database Search	IOC, VOC, SOC
513	Landscape Contractors	3 YR	Database Search	IOC, SOC, Microbials
514	Truck Equipment & Parts-Used	3 YR	Database Search	IOC, VOC, SOC
515	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
516	Pet Services	3 YR	Database Search	IOC, SOC, Microbials
517	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
519	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
520	Signs (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
521	Transmissions-Automobile	3 YR	Database Search	IOC, VOC, SOC
523	Service Stations-Gasoline & Oil	3 YR	Database Search	VOC, SOC
524	Wheels	3 YR	Database Search	IOC, VOC, SOC
525	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
526	Ornamental Metal Work (Manufacturer)	3 YR	Database Search	IOC, VOC, SOC
527	Welding Equipment & Supplies (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
528	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
529	General Contractors	3 YR	Database Search	IOC, VOC, SOC
530	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials
531	Metalworking Machinery-NEC (Mfrs)	3 YR	Database Search	IOC, VOC, SOC
532	Snowmobiles	3 YR	Database Search	IOC, VOC, SOC
533	Funeral Directors	3 YR	Database Search	IOC, SOC
534	Furniture-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
535	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC
536	Tree Service	3 YR	Database Search	IOC, SOC, Microbials
538	Roofing Contractors	3 YR	Database Search	IOC, VOC, SOC
539	Service Stations-Gasoline & Oil	3 YR	Database Search	VOC, SOC
540	Service Stations-Gasoline & Oil	3 YR	Database Search	VOC, SOC
541	Leather Gloves & Mittens	3 YR	Database Search	IOC, VOC, SOC
542	Automobile Lubrication Service	3 YR	Database Search	IOC, VOC, SOC

543	Truck Stops	3 YR	Database Search	IOC, VOC, SOC
544	Printers	3 YR	Database Search	IOC, VOC
545	General Contractors	3 YR	Database Search	IOC, VOC, SOC
546	Color Sprtns-Offset Photo Engrave	3 YR	Database Search	IOC, VOC
547, 960, 1026	Oils-Fuel (Wholesale), SARA Site, AST Site	3 YR	Database Search	VOC, SOC
548	Electric Equipment & Supplies	3 YR	Database Search	IOC, VOC
549	General Contractors	3 YR	Database Search	IOC, VOC, SOC
550	Controls Control Sys/Regulators-	3 YR	Database Search	IOC, VOC, SOC
551	Well Drilling	3 YR	Database Search	IOC, VOC, SOC
552	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
553	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
554	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
555	Shelving-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
556	Home Builders	3 YR	Database Search	IOC, VOC, SOC
557	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
558	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
559	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
560, 840	Cleaners , RCRA Site	3 YR	Database Search	IOC, VOC, SOC
561	Electric Equipment & Supplies-Wholesale	3 YR	Database Search	IOC, VOC
562	Truck-Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
563	Concrete Contractors	3 YR	Database Search	IOC, VOC, SOC
564	Fertilizers (Wholesale)	3 YR	Database Search	IOC, SOC
565	Mechanical Contractors	3 YR	Database Search	IOC, VOC, SOC
566	Lawn Mowers-Sharpening & Repairing	3 YR	Database Search	IOC, VOC, SOC
567	Automobile Body-Repairing & Painti	3 YR	Database Search	IOC, VOC, SOC
568	Playground Equipment-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
569	Snow Removal Equipment-Retail	3 YR	Database Search	IOC, VOC, SOC
570	Decals (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
571	Gazebos	3 YR	Database Search	IOC, VOC, SOC
572	Janitors Supplies (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
574	Crop Planting Cultivating & Protec	3 YR	Database Search	IOC, SOC, Microbials
575	Metal Fabricators	3 YR	Database Search	IOC, VOC, SOC
576	Laboratories-Dental	3 YR	Database Search	IOC, VOC, SOC, Microbials
577	Truck-Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
578	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
579	Truck-Dealers-Used	3 YR	Database Search	IOC, VOC, SOC
580	Motorcycles & Motor Scooters-Dealers	3 YR	Database Search	IOC, VOC, SOC
581	Fire Damage Restoration	3 YR	Database Search	IOC, VOC, SOC
583	Automobile Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
584	Dome Structures	3 YR	Database Search	IOC, VOC, SOC
585	Goldsmiths & Silversmiths	3 YR	Database Search	IOC, VOC, SOC
587	Coatings-Protective (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
588	Painters	3 YR	Database Search	IOC, VOC, SOC
589	Fuel Injection Equipment (Repairing)	3 YR	Database Search	IOC, VOC, SOC
590	Printers	3 YR	Database Search	IOC, VOC
591	Landscape Contractors	3 YR	Database Search	IOC, VOC, SOC
592	Motorcycles & Motor Scooters	3 YR	Database Search	IOC, VOC, SOC
593	Recreational Vehicles-Repairing	3 YR	Database Search	IOC, VOC, SOC

594	Logging Companies	3 YR	Database Search	IOC, VOC, SOC
595	Powder Coatings (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
596	Paint-Retail	3 YR	Database Search	IOC, VOC, SOC
597	Railroads	3 YR	Database Search	IOC, VOC, SOC
598	Taxis	3 YR	Database Search	IOC, VOC, SOC
599	Water Treatment Equip Service & Supplies	3 YR	Database Search	IOC, VOC, SOC
600	Machine Shops	3 YR	Database Search	IOC, VOC, SOC
601	Nurserymen	3 YR	Database Search	IOC, SOC, Microbials
602	Electric Motors-Dealers/Repairing	3 YR	Database Search	IOC, VOC
603	Electric Equipment & Supplies	3 YR	Database Search	IOC, VOC
604	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
605	Castings-Metals	3 YR	Database Search	IOC, VOC, SOC
606	Movers	3 YR	Database Search	IOC, VOC, SOC
607	Automobile Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
608	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
609	Hardware-Retail	3 YR	Database Search	IOC, VOC, SOC
610	Plants-Interior Design & Maintenance	3 YR	Database Search	IOC, SOC, Microbials
611, 1000	Batteries-Storage-Wholesale, SARA Site	3 YR	Database Search	IOC, VOC, SOC
612, 613, 1001, 1016	Agricultural Chemicals (Wholesale), AST Site, SARA Site	3 YR	Database Search	IOC, SOC, Microbials
614	Plumbing Fixtures & Supplies-Wholesale	3 YR	Database Search	IOC, VOC, SOC
615	Commercial Printing NEC	3 YR	Database Search	IOC, VOC
616	Water & Sewage Companies-Utility	3 YR	Database Search	IOC, VOC, SOC
617	Screen Printing	3 YR	Database Search	IOC, VOC
618	Candy & Confectionery-Manufacturer	3 YR	Database Search	Microbials
619	Ice Cream & Frozen Desserts	3 YR	Database Search	Microbials
620	Automobile Seatcovers Tops & Upholstery	3 YR	Database Search	IOC, VOC, SOC
621	Fire Departments	3 YR	Database Search	IOC, VOC, SOC
622	Fire Departments	3 YR	Database Search	IOC, VOC, SOC
623	Fire Damage Restoration	3 YR	Database Search	IOC, VOC, SOC
624	Fire Departments	3 YR	Database Search	IOC, VOC, SOC
625	Fire Protection Equipment & Supplies	3 YR	Database Search	IOC, VOC, SOC
626	Welding	3 YR	Database Search	IOC, VOC, SOC
627	Material Handling Equipment (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
628	Sun Rooms	3 YR	Database Search	IOC, SOC, Microbials
629	Photographic Equipment-Repairing	3 YR	Database Search	IOC, VOC
630	Tire-Dealers-Retail	3 YR	Database Search	IOC, VOC, SOC
631	Signs (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
632	Bags-Plastic (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
633	Paving Contractors	3 YR	Database Search	IOC, VOC, SOC
634	Potato Harvesting/Planting Equipment	3 YR	Database Search	IOC, SOC, Microbials
635	Livestock Hauling	3 YR	Database Search	IOC, Microbials
636	Building Contractors	3 YR	Database Search	IOC, VOC, SOC
637	Paint-Retail	3 YR	Database Search	IOC, VOC, SOC
638	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
639	Aircraft Servicing & Maintenance	3 YR	Database Search	IOC, VOC, SOC
640	Movers	3 YR	Database Search	IOC, VOC, SOC
641	Grain-Dealers (Wholesale)	3 YR	Database Search	IOC, SOC, Microbials
642	Automobile Parts & Supplies-Retail	3 YR	Database Search	IOC, VOC, SOC

643	Service Stations-Gasoline & Oil	3 YR	Database Search	VOC, SOC
644	Foods-Frozen-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
645	Signs (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
646	Fertilizers (Wholesale)	3 YR	Database Search	IOC, SOC, Microbials
647	Millwork (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
648	General Contractors	3 YR	Database Search	IOC, VOC, SOC
649	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
650	Wrecker Service	3 YR	Database Search	IOC, VOC, SOC
651	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
653	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
654	Roofing Contractors	3 YR	Database Search	IOC, VOC, SOC
655	Septic Tanks-Cleaning & Repairing	3 YR	Database Search	IOC, VOC, SOC
656	Contractors-Equipment/Supplies	3 YR	Database Search	IOC, VOC, SOC
657	Tree Service	3 YR	Database Search	IOC, SOC, Microbials
658	Signs (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
659	Publishers-Periodical	3 YR	Database Search	IOC, VOC
660	Photographers-Portrait	3 YR	Database Search	IOC, VOC
661	Home Improvements	3 YR	Database Search	IOC, VOC, SOC
662	Engines-Diesel (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
663	Concrete Contractors	3 YR	Database Search	IOC, VOC, SOC
664	Wrecker Service	3 YR	Database Search	IOC, VOC, SOC
665	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
666	Automobile Renting & Leasing	3 YR	Database Search	IOC, VOC, SOC
667	Janitor Service	3 YR	Database Search	IOC, VOC, SOC, Microbials
668	Recreational Vehicles	3 YR	Database Search	IOC, VOC, SOC
669	Laboratories-Dental	3 YR	Database Search	IOC, VOC, SOC, Microbials
671	Truck-Dealers-Used	3 YR	Database Search	IOC, VOC, SOC
672	Lawn Mowers	3 YR	Database Search	IOC, VOC, SOC
673	Chemicals (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
674	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
675	Service Industry Machinery NEC	3 YR	Database Search	IOC, VOC, SOC
676	Hydraulic Equipment & Supplies	3 YR	Database Search	IOC, VOC, SOC
677	Painters	3 YR	Database Search	IOC, VOC, SOC
678	Trucking-Motor Freight	3 YR	Database Search	IOC, VOC, SOC
679	Automobile Body-Repairing & Painting	3 YR	Database Search	IOC, VOC, SOC
680	Barbers Equipment & Supplies	3 YR	Database Search	IOC, VOC, SOC
681	Canvas Goods-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
682	Excavating Contractors	3 YR	Database Search	IOC, VOC, SOC
683	Ambulance Service	3 YR	Database Search	IOC, VOC, SOC
684	Animal Shelters	3 YR	Database Search	IOC, SOC, Microbials
685	Fire Departments	3 YR	Database Search	IOC, VOC, SOC
686	Foundries-Steel	3 YR	Database Search	IOC, VOC, SOC
687	Parking Area Maintenance & Marking	3 YR	Database Search	IOC, VOC, SOC
688	Parking Area Maintenance & Marking	3 YR	Database Search	IOC, VOC, SOC
689	Water & Sewage Companies-Utility	3 YR	Database Search	IOC, VOC, SOC
690	Livestock Auction Markets	3 YR	Database Search	IOC, SOC, Microbials
691	Material Handling Equipment	3 YR	Database Search	IOC, VOC, SOC
692	Truck Equipment & Parts-Wholesale	3 YR	Database Search	IOC, VOC, SOC
693	Steel Fabricators	3 YR	Database Search	IOC, VOC, SOC

694	Boat Dealers	3 YR	Database Search	IOC, VOC, SOC
695	Automobile Parts & Supplies-Retail	3 YR	Database Search	IOC, VOC, SOC
696	Cut Stone & Stone Products	3 YR	Database Search	IOC, VOC, SOC
697	Trailers-Truck (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
698	Automobile Customizing	3 YR	Database Search	IOC, VOC, SOC
699	Tools-Electric (Wholesale)	3 YR	Database Search	IOC, VOC
700	Radio/Tv Broadcasting/Communication Equipment	3 YR	Database Search	IOC, VOC, SOC
701	General Contractors	3 YR	Database Search	IOC, VOC, SOC
702	Photo Finishing-Retail	3 YR	Database Search	IOC, VOC, SOC
703	Boat Dealers	3 YR	Database Search	IOC, VOC, SOC
704	Snow Removal Service	3 YR	Database Search	IOC, VOC, SOC
705	Trailer-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
706	Prefabricated Metal Buildings	3 YR	Database Search	IOC, VOC, SOC
708	Farm Supplies (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
710	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
711	Demolition Contractors	3 YR	Database Search	IOC, VOC, SOC
712	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
713	Recycling Centers (Wholesale)	3 YR	Database Search	VOC
714	Sewage Disposal Systems	3 YR	Database Search	IOC, VOC, SOC, Microbials
715	Excavating Contractors	3 YR	Database Search	IOC, VOC, SOC
716	Automobile Restoration-Antique & Classic	3 YR	Database Search	IOC, VOC, SOC
717	Grain Elevators	3 YR	Database Search	IOC, SOC, Microbials
718	Tire-Dealers-Retail	3 YR	Database Search	IOC, SOC
719	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
720	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
721	Machine Shops	3 YR	Database Search	IOC, VOC, SOC
722	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
723	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
724	Engravers-Glassware (Manufacturers)	3 YR	Database Search	IOC, VOC, SOC
725	Automobile Dealers-Used Cars	3 YR	Database Search	IOC, VOC, SOC
726	Cabinets-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
727	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
728	Tile-Ceramic-Contractors & Dealers	3 YR	Database Search	IOC, VOC, SOC
729	Motorcycles & Motor Scooters	3 YR	Database Search	IOC, VOC, SOC
730	Publishers-Periodical	3 YR	Database Search	IOC, VOC
731	General Contractors	3 YR	Database Search	IOC, VOC, SOC
732	Potato Processing Equipment	3 YR	Database Search	IOC, SOC, Microbials
733	Ornamental Metal Work (Manufacture)	3 YR	Database Search	IOC, VOC, SOC
734	Lawn Mowers	3 YR	Database Search	IOC, VOC, SOC
735	Automobile Parts & Supplies-Wholesale	3 YR	Database Search	IOC, VOC, SOC
736	Trucking-Heavy Hauling	3 YR	Database Search	IOC, VOC, SOC
737, 738	Automobile Parts & Supplies-Retail	3 YR	Database Search	IOC, VOC, SOC
739	Campgrounds	3 YR	Database Search	IOC, VOC, SOC, Microbials
740, 1019	Asphalt & Asphalt Products , AST Site	3 YR	Database Search	IOC, VOC, SOC
741	Painters	3 YR	Database Search	IOC, VOC, SOC
742	Motorcycles & Motor Scooters-Deale	3 YR	Database Search	IOC, VOC, SOC
743	Paving Contractors	3 YR	Database Search	IOC, VOC, SOC
744	Dresses-Manufacturers	3 YR	Database Search	IOC, VOC, SOC

745	Truck-Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
746	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials
747	Stereophonic & High Fidelity Equipment	3 YR	Database Search	IOC, VOC, SOC
748	Tree Service	3 YR	Database Search	IOC, SOC, Microbials
749, 817	Lawn Maintenance	3 YR	Database Search	IOC, VOC, SOC
750	Movers	3 YR	Database Search	IOC, VOC, SOC
751	House & Building Movers	3 YR	Database Search	IOC, VOC, SOC
753	Transmissions-Automobile	3 YR	Database Search	IOC, VOC, SOC
754, 755	Wrecker Service	3 YR	Database Search	IOC, VOC, SOC
756	Welding Equipment & Supplies	3 YR	Database Search	IOC, VOC, SOC
757	Sporting Goods-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
758	Printers	3 YR	Database Search	IOC, VOC
759	Home Builders	3 YR	Database Search	IOC, VOC, SOC
760, 761, 858	Automobile Body-Repairing & Painting, RCRA Site	3 YR	Database Search	IOC, VOC, SOC
762	Sportswear-Mens-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
763	General Contractors	3 YR	Database Search	IOC, VOC, SOC
764	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
765	Tile-Ceramic-Contractors & Dealers	3 YR	Database Search	IOC, VOC, SOC
766	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials
767	Drilling & Boring Contractors	3 YR	Database Search	VOC, SOC
768	Ornamental Metal Work (Manufacture	3 YR	Database Search	IOC, VOC, SOC
769	Dairy Products-Wholesale	3 YR	Database Search	IOC, VOC, SOC
770	Mufflers & Exhaust Systems-Engine	3 YR	Database Search	IOC, VOC, SOC
771	Painters	3 YR	Database Search	IOC, VOC, SOC
772	Movers	3 YR	Database Search	IOC, VOC, SOC
773	Mufflers & Exhaust Systems-Engine	3 YR	Database Search	IOC, VOC, SOC
774	Ornamental Metal Work (Manufacturer)	3 YR	Database Search	IOC, VOC, SOC
775	Wrecker Service	3 YR	Database Search	IOC, VOC, SOC
776	Storage-Household & Commercial	3 YR	Database Search	IOC, VOC, SOC
777	Farm Equipment-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
778	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
779	Trailers-Horse (Wholesale)	3 YR	Database Search	IOC, VOC, SOC
780	Truck Equipment & Parts-Wholesale	3 YR	Database Search	IOC, VOC, SOC
781	Landscape Contractors	3 YR	Database Search	IOC, VOC, SOC
783	State Government-National Security	3 YR	Database Search	IOC, VOC, SOC
784	Wrecker Service	3 YR	Database Search	IOC, VOC, SOC
785	Movers	3 YR	Database Search	IOC, VOC, SOC
786	Automobile Parts & Supplies-Retail	3 YR	Database Search	IOC, VOC, SOC
787	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials
788	Cleaning Compounds-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
789	Automobile Repairing & Service	3 YR	Database Search	IOC, VOC, SOC
790	Veterinarians	3 YR	Database Search	IOC, SOC, Microbials
791	X-Ray Laboratories-Industrial	3 YR	Database Search	IOC, VOC, SOC, Microbials
792	General Contractors	3 YR	Database Search	IOC, VOC, SOC
793	Plastics-Vacuum/Pressure Forming	3 YR	Database Search	IOC, VOC
794	Printers	3 YR	Database Search	IOC, VOC
795	Tire-Retreading & Repairing	3 YR	Database Search	IOC, VOC
796	Photographers-Portrait	3 YR	Database Search	IOC, VOC

797	General Contractors	3 YR	Database Search	IOC, VOC, SOC
798	Photographers-Portrait	3 YR	Database Search	IOC, VOC
799	General Contractors	3 YR	Database Search	IOC, VOC, SOC
800	General Contractors	3 YR	Database Search	IOC, VOC, SOC
801, 843	Transportation, RCRA Site	3 YR	Database Search	IOC, VOC, SOC
802	Retailers	3 YR	Database Search	IOC, VOC, SOC
803	Retail - Grocery	3 YR	Database Search	IOC, VOC, SOC
804	Cabinets-Manufacturers	3 YR	Database Search	IOC, VOC, SOC
805	Retailer-Appiances	3 YR	Database Search	none
806	Mechanical Contractors	3 YR	Database Search	IOC, VOC, SOC
808	Cabinet Makers	3 YR	Database Search	IOC, VOC, SOC
809	Concrete Contractors	3 YR	Database Search	IOC, VOC, SOC
810	Carpet & Upholstery	3 YR	Database Search	IOC, VOC, SOC
811	Overhead door installer	3 YR	Database Search	none
812	Concrete Contractors	3 YR	Database Search	IOC, VOC, SOC
813	Refrigerating Equipment-Commercial	3 YR	Database Search	IOC, VOC, SOC
814	General Contractors	3 YR	Database Search	IOC, VOC, SOC
815	Electric Equipment & Supplies	3 YR	Database Search	IOC, VOC, SOC
816	Storage	3 YR	Database Search	IOC, VOC, SOC
818	Printers	3 YR	Database Search	IOC, VOC
819	Boilers-Repairing & Cleaning	3 YR	Database Search	IOC, VOC, SOC
820	Signs (Manufacturers)	3 YR	Database Search	IOC, VOC
821	Parking Area Maintenance	3 YR	Database Search	IOC, VOC, SOC
822	NPDES Site, Industrial discharge	3 YR	Database Search	IOC, VOC, SOC
823	NPDES Site, Municipal discharge	3 YR	Database Search	IOC, VOC, SOC
824	TRI site, No additional data	3 YR	Database Search	IOC, VOC, SOC
825	TRI site, No additional data	3 YR	Database Search	IOC, VOC, SOC
826	CERCLA Site,	3 YR	Database Search	IOC, VOC, SOC
828	CERCLA Site,	3 YR	Database Search	IOC, VOC, SOC
831	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
832	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
833	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
836	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
837, 838	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
839	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
841	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
842	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
844	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
845	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
846	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
851	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
852, 961	SARA Site, Steel wire draw & steel nails, SARA Site, RCRA Site	3 YR	Database Search	IOC, VOC, SOC
853	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
854	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
855	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
856	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
857	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC
859	RCRA Site,	3 YR	Database Search	IOC, VOC, SOC

[illegible]

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972	SARA Site	3 YR	Database Search	IOC, VOC, SOC
973	SARA Site	3 YR	Database Search	IOC, VOC, SOC
974	SARA Site	3 YR	Database Search	IOC, VOC, SOC
975	SARA Site	3 YR	Database Search	IOC, VOC, SOC
976	SARA Site	3 YR	Database Search	IOC, VOC, SOC
981	SARA Site	3 YR	Database Search	IOC, VOC, SOC
983	SARA Site	3 YR	Database Search	IOC, VOC, SOC
985	SARA, Construction & Mining Machine & Equipment	3 YR	Database Search	IOC, VOC, SOC
990	SARA Site	3 YR	Database Search	IOC, VOC, SOC
991, 1018	SARA, Brick, Stone & Related Materials, SARA Site, AST Site	3 YR	Database Search	VOC, SOC
993	SARA Site	3 YR	Database Search	IOC, VOC, SOC
994	SARA Site	3 YR	Database Search	IOC, VOC, SOC
997	SARA Site	3 YR	Database Search	IOC, VOC, SOC
1003	SARA Site	3 YR	Database Search	IOC, VOC, SOC
1004	SARA Site	3 YR	Database Search	IOC, VOC, SOC
1006	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1007	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1008	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1009	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1010	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1011	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1012	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1013	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1014	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1015	Recharge, Unused	3 YR	Database Search	IOC, VOC, SOC
1017	AST, Oils-Lubrication	3 YR	Database Search	VOC, SOC
1025	AST, Agricultural Chemicals	3 YR	Database Search	VOC, SOC
1028	Group 1 Site	3 YR	Database Search	IOC, VOC, SOC
1030	WLAP Site, Potato processing	3 YR	Database Search	IOC, SOC, Microbials
1031	WLAP Site, Potato processing	3 YR	Database Search	IOC, SOC, Microbials
1032	Landfill, Transfer Station, Active	3 YR	Database Search	IOC, VOC, SOC, Microbials
1033	Landfill, Transfer Station, Active	3 YR	Database Search	IOC, VOC, SOC, Microbials
1034	Landfill, Non-Municipal, Active	3 YR	Database Search	IOC, VOC, SOC, Microbials
1035	Landfill, Municipal, Closed	3 YR	Database Search	IOC, VOC, SOC, Microbials
1036	Landfill, Municipal, Closed	3 YR	Database Search	IOC, VOC, SOC, Microbials
1037	Landfill, Municipal, Closed	3 YR	Database Search	IOC, VOC, SOC, Microbials
1038, 1043	UST Site, (State Government , Impact: Open), LUST Site (Site Cleanup Completed , Impact: Ground Water)	6 YR	Database Search	VOC, SOC
1039, 1053, 1162	SARA Site, (Liquid Petroleum Gas (Bottled Gas) Dealer), LUST Site (Site Cleanup Incomplete , Impact: Groundwater), UST Site (Gas Station , Impact: Open)	6 YR	Database Search	VOC, SOC
1040	UST Site, Farm , Impact: Closed	6 YR	Database Search	VOC, SOC
1041	UST Site, Farm , Impact: Open	6 YR	Database Search	VOC, SOC
1042	UST Site, Gas Station , Impact: Open	6 YR	Database Search	VOC, SOC
1044	UST Site, Gas Station , Impact: Closed	6 YR	Database Search	VOC, SOC

1045	UST Site, Gas Station , Impact: Closed	6 YR	Database Search	VOC, SOC
1046	UST Site, Aircraft Owner , Impact: Closed	6 YR	Database Search	VOC, SOC
1047	UST Site, Not Listed , Impact: Closed	6 YR	Database Search	VOC, SOC
1048	UST Site, Aircraft Owner , Impact: Open	6 YR	Database Search	VOC, SOC
1049	UST Site, Farm , Impact: Closed	6 YR	Database Search	VOC, SOC
1050	UST Site, Gas Station , Impact: Closed	6 YR	Database Search	VOC, SOC
1051	UST Site, Federal Non-Military , Impact: Closed	6 YR	Database Search	VOC, SOC
1052	UST Site, Utilities , Impact: Closed	6 YR	Database Search	VOC, SOC
1054, 1160	UST Site, (Gas Station , Impact: Open), SARA Site	6 YR	Database Search	VOC, SOC
1055	UST Site, Farm , Impact: Open	6 YR	Database Search	VOC, SOC
1056	UST Site, Not Listed , Impact: Closed	6 YR	Database Search	VOC, SOC
1057, 1111	County Govt-Transportation Program, UST Site (Local Government , Impact: Closed)	6 YR	Database Search	VOC, SOC
1058	UST Site, Gas Station , Impact: Open	6 YR	Database Search	VOC, SOC
1059	UST Site, State Government , Impact: Closed	6 YR	Database Search	VOC, SOC
1060	UST Site, Gas Station , Impact: Open	6 YR	Database Search	VOC, SOC
1061	UST Site, Farm , Impact: Closed	6 YR	Database Search	VOC, SOC
1062	UST Site, Farm , Impact: Open	6 YR	Database Search	VOC, SOC
1063	UST Site, Farm , Impact: Open	6 YR	Database Search	VOC, SOC
1064	UST Site, Farm , Impact: Open	6 YR	Database Search	VOC, SOC
1065	UST Site, Farm , Impact: Closed	6 YR	Database Search	VOC, SOC
1066	Dairy, 1485 Cows	6 YR	Database Search	IOC
1067	Dairy, 884 Cows	6 YR	Database Search	IOC
1068	Dairy, 1448 Cows	6 YR	Database Search	IOC
1069	Dairy, 898 Cows	6 YR	Database Search	IOC
1070	Dairy, 1581 Cows	6 YR	Database Search	IOC
1071	Dairy, 927 Cows	6 YR	Database Search	IOC
1072	Dairy Products-Wholesale	6 YR	Database Search	IOC
1073	Trucking-Heavy Hauling	6 YR	Database Search	IOC, VOC, SOC
1074	Cabinets-Manufacturers	6 YR	Database Search	IOC, VOC, SOC
1075	Well Drilling	6 YR	Database Search	IOC, VOC, SOC
1076	Mechanical Contractors	6 YR	Database Search	IOC, VOC, SOC
1077	General Contractors	6 YR	Database Search	IOC, VOC, SOC
1078	Paving Contractors	6 YR	Database Search	IOC, VOC, SOC
1079	Pumps-Repairing	6 YR	Database Search	IOC, VOC, SOC
1080	Swimming Pool Controllers Dealers & Design	6 YR	Database Search	IOC, VOC
1081	Floor Laying Refinishing & Resurfacing	6 YR	Database Search	IOC, VOC, SOC
1082	Trucking-Heavy Hauling	6 YR	Database Search	IOC, VOC, SOC
1083	Automobile Repairing & Service	6 YR	Database Search	IOC, VOC, SOC
1084	Cabinets-Manufacturers	6 YR	Database Search	IOC, VOC, SOC
1085	Automobile Dealers-Used Cars	6 YR	Database Search	IOC, VOC, SOC
1086, 1087	Veterinarians	6 YR	Database Search	IOC, SOC
1088	Millwork (Manufacturers)	6 YR	Database Search	IOC, VOC, SOC
1089	Roofing Contractors	6 YR	Database Search	IOC, VOC, SOC
1090	Home Builders	6 YR	Database Search	IOC, VOC, SOC
1091	General Contractors	6 YR	Database Search	IOC, VOC, SOC

1092	Explosives (Wholesale)	6 YR	Database Search	IOC, VOC
1093	Cleaners	6 YR	Database Search	IOC, VOC, SOC
1094	Automobile Repairing & Service	6 YR	Database Search	IOC, VOC, SOC
1095	Veterinarians	6 YR	Database Search	IOC, SOC
1096	Laboratories-Dental	6 YR	Database Search	IOC, VOC, SOC
1097	Automobile Repairing & Service	6 YR	Database Search	IOC, VOC, SOC
1098	Nurserymen	6 YR	Database Search	IOC
1099	Tire-Dealers-Retail	6 YR	Database Search	IOC, VOC, SOC
1100	Truck-Dealers	6 YR	Database Search	IOC, VOC, SOC
1101	General Contractors	6 YR	Database Search	IOC, VOC, SOC
1102	Concrete Contractors	6 YR	Database Search	IOC, VOC, SOC
1103	Photographers-Portrait	6 YR	Database Search	IOC, VOC
1104	Wrecker Service	6 YR	Database Search	IOC, VOC, SOC
1105	Roofing Contractors	6 YR	Database Search	IOC, VOC, SOC
1106	Welding	6 YR	Database Search	IOC, VOC, SOC
1107	Tractor-Dealers (Wholesale)	6 YR	Database Search	IOC, VOC, SOC
1108	Automobile Parts-Used & Rebuilt	6 YR	Database Search	IOC, VOC, SOC
1109	Roofing Contractors	6 YR	Database Search	IOC, VOC, SOC
1110	Welding	6 YR	Database Search	IOC, VOC, SOC
1112	Newspapers (Publishers)	6 YR	Database Search	IOC, SOC
1113	Meat Processing	6 YR	Database Search	IOC, VOC, SOC
1114	Automobile Dealers-Used Cars	6 YR	Database Search	IOC, VOC, SOC
1115	Veterinarians	6 YR	Database Search	IOC, SOC
1116	Veterinarians	6 YR	Database Search	IOC, SOC
1117	Veterinarians	6 YR	Database Search	IOC, SOC
1118	Automobile Parts & Supplies-Retail	6 YR	Database Search	IOC, VOC, SOC
1119	General Contractors	6 YR	Database Search	IOC, VOC, SOC
1120	Laboratories-Dental	6 YR	Database Search	IOC, VOC, SOC
1121	Tire-Dealers-Retail	6 YR	Database Search	IOC, VOC, SOC
1122	Hardware-Retail	6 YR	Database Search	IOC, VOC, SOC
1123	Automobile Dealers-New Cars	6 YR	Database Search	IOC, VOC, SOC
1124	Well Drilling	6 YR	Database Search	IOC, VOC, SOC
1125	Veterinarians	6 YR	Database Search	IOC, SOC
1126	Meat Processing	6 YR	Database Search	IOC, VOC, SOC
1128	Automobile Parts & Supplies-Retail	6 YR	Database Search	IOC, VOC, SOC
1129	Home Improvements	6 YR	Database Search	IOC, VOC, SOC
1130, 1152	Plating (Manufacturers), RCRA Site	6 YR	Database Search	IOC, VOC, SOC
1131	Service Stations-Gasoline & Oil	6 YR	Database Search	VOC, SOC
1132	Veterinarians	6 YR	Database Search	IOC, SOC
1133	Carpet & Rug Cleaners	6 YR	Database Search	IOC, VOC, SOC
1134	Hardware-Retail	6 YR	Database Search	IOC, VOC, SOC
1135	General Contractors	6 YR	Database Search	IOC, VOC, SOC
1136	General Contractors	6 YR	Database Search	IOC, VOC, SOC
1137	Roofing Contractors	6 YR	Database Search	IOC, VOC, SOC
1138	Car Washing & Polishing	6 YR	Database Search	IOC, VOC, SOC
1139	Log Cabins Homes & Buildings	6 YR	Database Search	IOC, VOC, SOC
1140	Hardware-Retail	6 YR	Database Search	IOC, VOC, SOC
1141	State Government-Transportation	6 YR	Database Search	IOC, VOC, SOC
1142	Automobile Machine Shop Service	6 YR	Database Search	IOC, VOC, SOC

1143	Truck Renting & Leasing	6 YR	Database Search	IOC, VOC, SOC
1144	Storage-Household & Commercial	6 YR	Database Search	IOC, VOC, SOC
1145	Wreckers-Dealers	6 YR	Database Search	IOC, VOC, SOC
1146	Automobile Body-Repairing & Painting	6 YR	Database Search	IOC, VOC, SOC
1147	Laboratories-Dental	6 YR	Database Search	IOC, VOC, SOC
1148	Log Cabins Homes & Buildings	6 YR	Database Search	IOC, VOC, SOC
1149	Storage-Household & Commercial	6 YR	Database Search	IOC, VOC, SOC
1150	RCRA Site,	6 YR	Database Search	IOC, VOC, SOC
1151, 1127	Aerial Applicators, RCRA Site	6 YR	Database Search	IOC, VOC, SOC
1153	Mine, Sand & Gravel	6 YR	Database Search	IOC, VOC, SOC
1154	Mine, Sand & Gravel	6 YR	Database Search	IOC, VOC, SOC
1155	Mine, Sand & Gravel	6 YR	Database Search	IOC, VOC, SOC
1156	Mine, Sand & Gravel	6 YR	Database Search	IOC, VOC, SOC
1157	Deep Injection Well, Active	6 YR	Database Search	IOC, VOC, SOC
1158, 1159	SARA,	6 YR	Database Search	IOC, VOC, SOC
1161	SARA Site,	6 YR	Database Search	IOC, VOC, SOC
1163	Recharge, Unused	6 YR	Database Search	IOC, VOC, SOC
1164	Landfill, Municipal, Closed	6 YR	Database Search	IOC, VOC, SOC
1165	UST Site, Farm , Impact: Closed	10 YR	Database Search	VOC, SOC
1166	UST Site, Federal Non-Military , Impact: Closed	10 YR	Database Search	VOC, SOC
1167	Dairy, 920 Cows	10 YR	Database Search	IOC
1168	NPDES Site, Municipal discharge	10 YR	Database Search	IOC, VOC, SOC
1169	Mine, Sand & Gravel	10 YR	Database Search	IOC, VOC, SOC
1170	Mine, Sand & Gravel	10 YR	Database Search	IOC, VOC, SOC
1171	Mine, Phosphate	10 YR	Database Search	IOC, VOC, SOC
1172	Mine, Geothermal	10 YR	Database Search	IOC, VOC, SOC
1173	Mine, Geothermal	10 YR	Database Search	IOC, VOC, SOC
1174	Mine, Sand & Gravel	10 YR	Database Search	IOC, VOC, SOC
1175	Deep Injection Well, Active	10 YR	Database Search	IOC, VOC, SOC
1176	Deep Injection Well, Active	10 YR	Database Search	IOC, VOC, SOC
1177	Recharge, Unused	10 YR	Database Search	IOC, VOC, SOC
1178	Recharge, Unused	10 YR	Database Search	IOC, VOC, SOC
1179	WLAP Site, municipal	10 YR	Database Search	IOC
	Highway 26	3 YR	GIS Map	IOC, VOC, SOC, Microbials
	Highway 20	3, 6 YR	GIS Map	IOC, VOC, SOC, Microbials
	Highway 93	3 YR	GIS Map	IOC, VOC, SOC, Microbials
	Highway 49	6 YR	GIS Map	IOC, VOC, SOC
	Highway 33	10 YR	GIS Map	IOC, VOC, SOC
	Snake River	3, 6 YR	GIS Map	IOC, VOC, SOC, Microbials
	Teton River	10 YR	GIS Map	IOC, VOC, SOC
	Falls River	10 YR	GIS Map	IOC, VOC, SOC
	Canals	3, 6 YR	GIS Map	IOC, VOC, SOC, Microbials

<sup>2</sup> SARA Site = Superfund Authorization Recovery Act, NPDES Site = National Pollutant Discharge Site, UST Site = Underground Storage Tank, LUST Site = Leaking Underground Storage Tank, RCRA Site = Resource Conservation Recovery Act Site, WLAP Site = Waste Land Application Site.

<sup>2</sup> TOT = time-of-travel (in years) for a potential contaminant to reach the wellhead

<sup>3</sup> IOC = inorganic chemical, SOC = synthetic organic chemical, VOC = volatile organic chemical